WAM750/WAM751

Wireless Audio - Multiroom M7

User Manual

imagine the possibilities

Thank you for purchasing this Samsung product.
To receive more complete service,
please register your product at
www.samsung.com/register

Safety Information

Regulatory Compliance Statements

⚡	**CAUTION** RISK OF ELECTRIC SHOCK DO NOT OPEN	⚠
The lighting flash and arrowhead within the triangle is a warning sign alerting you to dangerous voltage inside the product.	**CAUTION**: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	The explanation point within the triangle is a warning sign alerting you to important instructions accompanying the product.

Warning

- This product contains chemicals known to the State of California to cause cancer and reproductive toxicity.
- To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- Do not expose this apparatus to dripping or splashing.
  Do not put objects filled with liquids, such as vases on the apparatus.
- To turn this apparatus off completely, you must pull the power plug out of the wall socket. Consequently, the power plug must be easily and readily accessible at all times.

FCC Statement: (for U.S.A)

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet that is on a different circuit than the outlet the receiver is connected to.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

For products available in the US and Canadian markets, only channels 1~11 are available. You cannot select other channels.

This device and it's antennas must not be co-located or operated in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures.

This device operates in the 5.15~5.25GHz frequency range. It is restricted to indoor environments only.

IMPORTANT NOTE

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated so there is at least 8 inches (20cm) between the radiator and your body.

IC Statement: (for Canada)

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

For products available in the US and Canadian markets, only channels 1~11 are available. You cannot select other channels.

This device and it's antennas must not be co-located or operated in conjunction with any other antenna or transmitter except in accordance with IC multi-transmitter product procedures.

This device may automatically discontinue transmission if there is no information to transmit, or an operational failure. Note that this is not intended to prohibit the transmission of control or signaling information or the use of repetitive codes where required by the technology.

To reduce potential for harmful interference to co-channel mobile satellite systems, this device operates in the 5150-5250 MHz band, and is for indoor use only.

IMPORTANT NOTE:

IC Radiation Exposure Statement:
This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated so there is at least 8 inches (20cm) between the radiator and your body.

Important Safety Instructions

Read these operating instructions carefully before using the unit. Follow all the safety instructions listed below.
Keep these operating instructions handy for future reference.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including AV receivers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exits the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Safety precautions

Power Supply Precautions

- Do not overload outlets or extension cords.
  - This may result in abnormal heat or fire.
- Do not plug in or unplug the power cord with wet hands.
- Do not place the product near heating equipment.
- To clean the power plug blades, remove the plug from the wall outlet and wipe the blades with a dry cloth only.
- Do not bend the power cord or pull it forcefully.
- Do not put heavy objects on the power cord.
- Do not plug the power cord into a loose or damaged outlet.
- Fully insert the power cord's plug into the the wall outlet so that the plug is firmly attached to the outlet.
  - If the connection is unstable, there is a risk of fire.

Installation Precautions

- Do not install the product near equipment or objects that generate heat or produce fire (candles, mosquito coils, heaters, radiators, etc.). Do not install in direct sunlight.
- When moving the product, turn off the power and disconnect all cords (include the power cord) from the unit.
  - A damaged cord may cause a fire and poses a risk of electric shock.
- Installing the product in environments with high heat or humidity, dust, or extreme cold, can lead to quality problems or cause the product to malfunction. Before you install the product in an environment that is outside the norm, please contact a Samsung service center for additional information.
- When placing the product on a shelf, cabinet, or desk, make sure the top panel faces upwards.
- Do not place the product on an unstable surface (e.g. a shaky shelf, a tilted desk, etc.).
  - Dropping the product can cause it to malfunction and poses a risk of injury. Severe vibration or impact can also cause the product to malfunction and lead to a fire hazard.
- Install your product with enough space around it for ventilation.
  - Leave at least 4 inches (10cm) at the rear of the product and more than 2 inches (5cm) on each side of the product.
- Keep the plastic packing materials out of reach of your children.
  - Children playing with the plastic packing materials run the risk of suffication.

Usage Precautions

- Using for an extended time at high volume may cause serious damage to your hearing.
  - If you are exposed to sound louder than 85db for an extended time, you may adversely affect your hearing. The louder the sound is, the more seriously damaged your hearing may become. Note that an ordinary conversation is between 50 to 60 db and road noise is approximately 80 db.
- This product contains dangerous high voltage. Do not attempt to disassemble, repair, or modify it yourself.
  - Contact a Samsung service center when your product is in need of repair.
- Do not place any container that contains liquid on the product (e.g. a vase, beverages, cosmetics, chemicals, etc.). Do do not allow any metal objects (e.g. coins, hair clips, etc.) or flammable material (e.g. paper, matches, etc.) to enter the product (through the air vents, I/O ports, etc.).
  - If any harmful material or liquid enters the product, turn off the product immediately, unplug the power cord, and then contact a Samsung service center.
- Do not drop the product. In case of a mechanical breakdown, disconnect the power cord and contact a Samsung service center.
  - There is a risk of fire or electric shock.
- Do not hold or pull the product by the power cord or the signal cable.
  - A damaged cable can cause the product to malfunction, cause a fire, and poses a risk of electric shock.
- Do not use or keep flammable materials near the product.
- If the product emits an abnormal sound or a burnt smell or smokes, unplug the power-cord immediately and contact a Samsung service center.
- If you smell gas, ventilate the room immediately. Do not touch the power plug of the product. Do not turn the product off or on.
- Do not strike or subject the product to a sudden shock. Do not pierce the product with a sharp object.

Cleaning Precautions

- Never use alcohol, solvents, waxes, benzene, thinners, air freshener, or lubricants to clean the product, or spray insecticide on the product.
  - Using any of these materials can discolor the exterior coating or cause it to split or peel off, or remove the labelling on the product.
- To clean the product, unplug the power cord, and then wipe the product with a clean, dry, soft cloth (Microfiber, cotton).
  - Avoid leaving dust on the product. Dust can scratch its the surface.

Additional Information

About NFC (Android only)

- NFC tagging to establish a Bluetooth connection will not work while the product is being powered on and off.
- NFC tagging to establish a Bluetooth connection will not work while the battery indicator on the Bluetooth device is blinking.

About the Network Connection

- Depending on the wireless router used, some network operations may perform differently.
- For detailed information on networking with a wireless router or modem, refer to the router's or modem's documentation.
- Select one wireless channel that is not used currently. If the selected channel is used by another communication device nearby, radio interference may result in communication failure.
- In compliance with the newest Wi-Fi certification specifications, the HUB does not support WEP, TKIP, or TKIP-AES (WPA2 Mixed) security encryption in networks running in the 802.11n mode.
- By its nature, wireless LAN may experience radio interference depending on the environmental conditions (such as wireless router performance, distance, obstruction, interference with other wireless devices, etc.)
- WEP encryption does not work with WPS (PBC) / WPS (PIN).

Compatible products

- Mobile : Android 2.3.3 (Gingerbread) or above, iOS (6.0) or above

NOTE

- ✓ Some devices may not be compatible with the product.
- ✓ Note that a product of an older version may not be supported.

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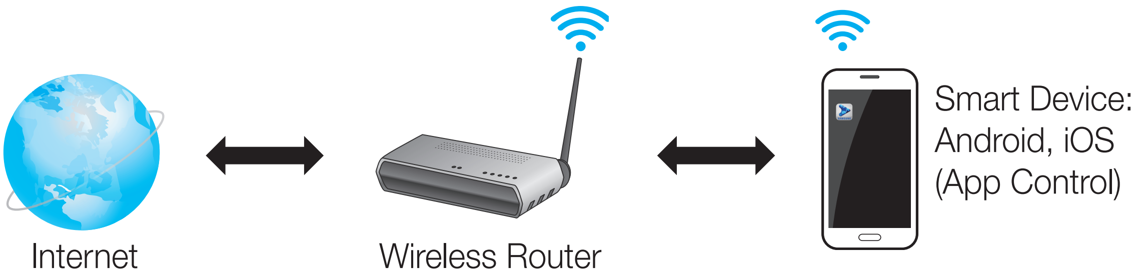
Understanding Your M7

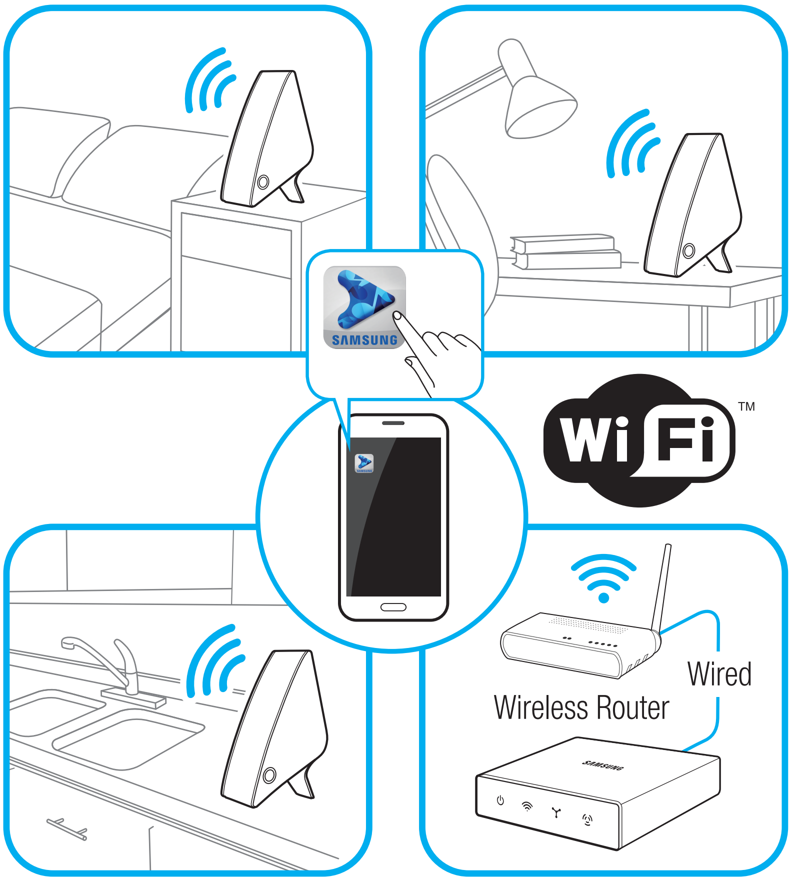
Before you begin

Communication Basics


Internet
Wireless Router
Smart Device:
Android, iOS
(App Control)

1. Requirements: Wireless Router, Smart Device
2. The wireless router should be connected to the Internet.
3. The smart device should be connected to the router via a Wi-Fi connection.

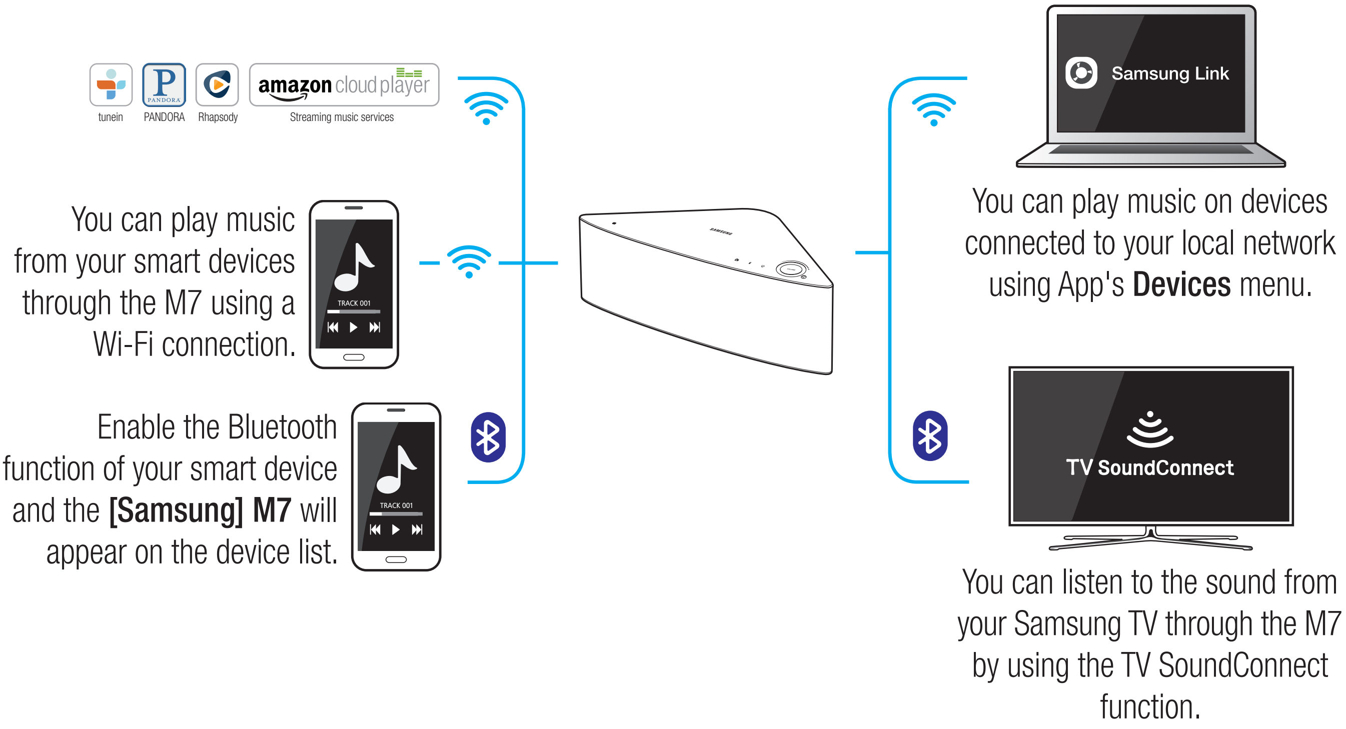
Basic Connection


SAMSUNG
Wi Fi
Wired
Wireless Router

- If you have a HUB, you can use two or more M7s in a multi-room configuration.

How you can enjoy your M7

- Stream music through Internet radio, music services, or from the cloud.
- Play music through a Wi-Fi connection from your smart device.
- Play music from your phone, PC, or smart devices via Bluetooth.
- Use the TV SoundConnect function to play sound from your Samsung TV.
- If you have connected a HUB, you can configure multiple M7s in a Multi-room set-up with Internet radio, music services, and Samsung Link.
  - Note that Bluetooth and TV SoundConnect are not configured for Multi-room set-ups.


tunein
PANDORA
Rhapsody
amazon cloud player
Streaming music services
TRACK 001
TRACK 001
Samsung Link
TV SoundConnect

You can play music from your smart devices through the M7 using a Wi-Fi connection.

Enable the Bluetooth function of your smart device and the **[Samsung] M7** will appear on the device list.

You can play music on devices connected to your local network using App's **Devices** menu.

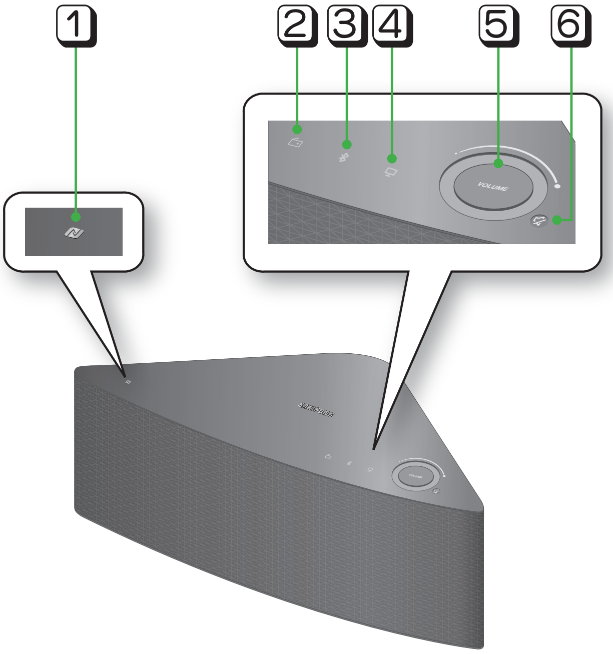
You can listen to the sound from your Samsung TV through the M7 by using the TV SoundConnect function.

NOTES

✓ Depending on your region or manufacturer, supported streaming music services may differ.

Getting Started

Top Panel

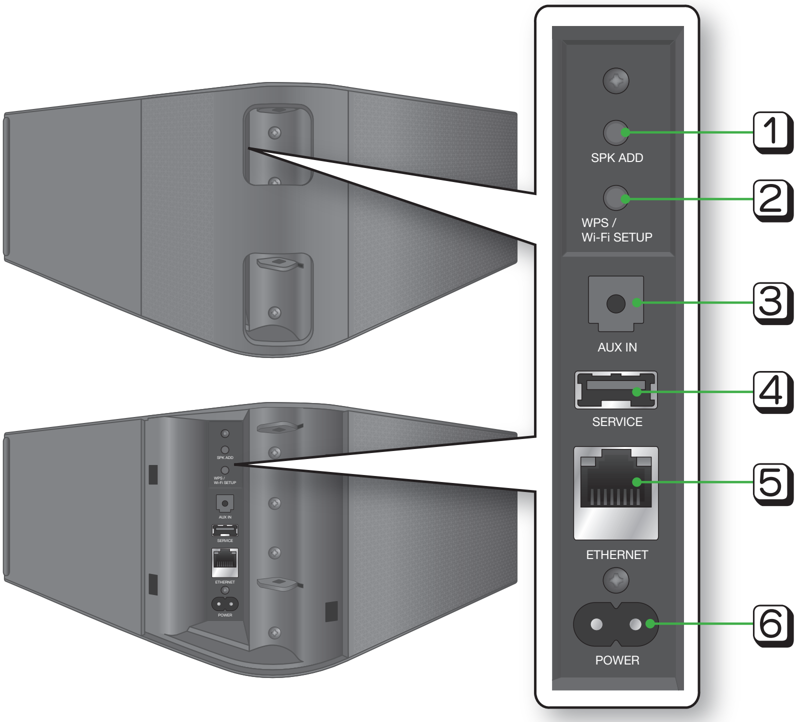


1	**NFC Tag**	Connect your NFC compatible device via Bluetooth to the M7 using the simple NFC tagging procedure. (Android only)
2	**Internet Radio Preset button**	Press this button to listen to an Internet radio station. Each time you press the button, you change the radio station.
3	**Bluetooth button**	Press this button to enable Bluetooth.
4	**TV SoundConnect button**	Press this button to enable TV SoundConnect.
5	**Volume Control**	Controls the volume level. Touch and drag softly with your finger to make adjustments. This will not work if you press with excessive force.
6	**Mute button**	Mutes the sound from this M7. Press again to restore the sound to the previous volume level.

NOTES

- ✓ When you turn on the M7, touch buttons appear on its top panel.
- ✓ Press and hold the **Mute** button for more than 5 seconds to place the M7 into Sleep Mode.
- ✓ Press and hold the **TV SoundConnect** button for more than 5 seconds to reset the TV SoundConnect and connect a new TV.
- ✓ You can listen to a radio station by pressing the **Internet Radio Preset** button on the top panel of the M7. Each time you press the button, the M7 changes the station.
- ✓ Enable your smart device's Bluetooth by touching it to the **NFC Tag** on the top panel of the M7. (Android only)

Rear Panel



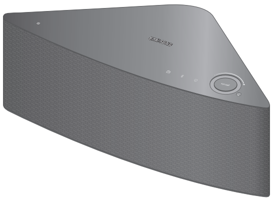
1	**SPK ADD button (Speaker Add)**	Press this button to add an M7 to your network.
2	**WPS/Wi-Fi SETUP button**	Press this button to connect your M7 to your network using WPS or Wi-Fi setup.
3	**AUX IN**	Lets you connect the M7 to the analog output of a smart device.
4	**SERVICE**	For service only. Lets service technicians update the firmware of the M7.
5	**ETHERNET**	Lets you connect the M7 to your network using a LAN cable.
6	**POWER**	Connection for the M7's power cord.

NOTES

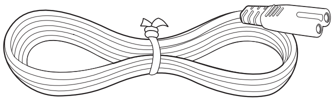
- ✓ **SPK ADD** Button: Press for 1 second to pair your M7 with a HUB.
- ✓ **WPS / Wi-Fi SETUP** Button:
  - Press for 1 second to connect the M7 to your wireless router using WPS.
  - Press and hold down for more than 5 seconds until you hear a fast, 3 note beep to connect the M7 to your network through your smart device using the Wi-Fi Setup method.

Accessories

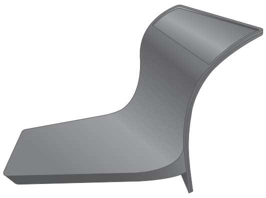
Confirm you have the supplied accessories shown below.



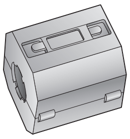
Wireless Audio - Multiroom M7



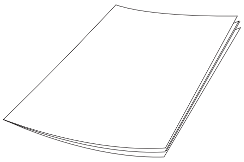
Power cord
(WAM750 : 3903-000910
WAM751 : 3903-000911)



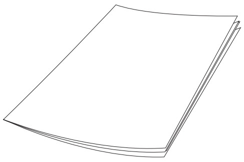
Cover-Stand
(WAM750 : AH96-02695A
WAM751 : AH96-02695B)



Toroidal ferrite core
(3301-000144)

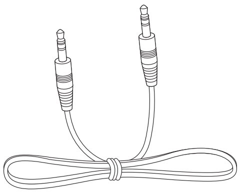


Quick Start Guide
(AH68-02665A)

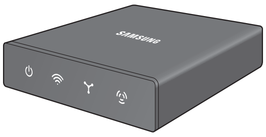


Getting started
(AH68-02665D)

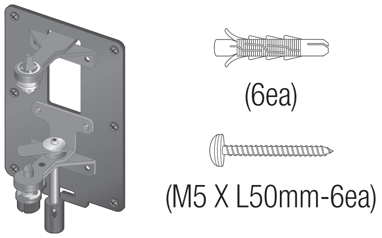
Available Accessories (Not Included)



Audio cable



HUB: WAM250



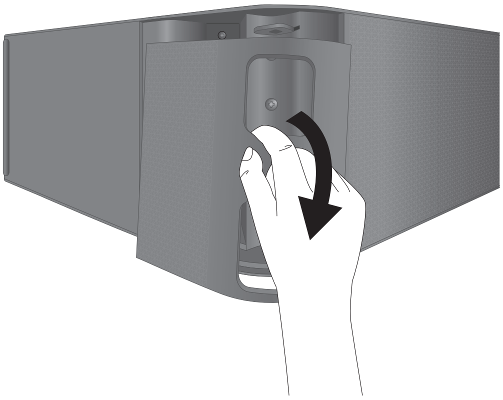
Wall Mount

NOTES

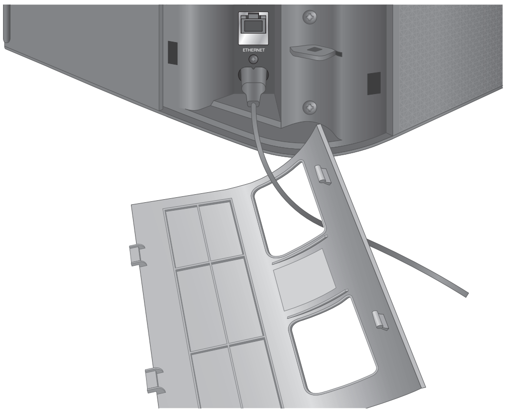
- ✓ Information on available accessories and their release dates can be found on the Samsung website.
- ✓ When purchasing an accessory, check whether it is compatible with the M7.
- ✓ Use authentic Samsung accessories. Damage and problems caused by unauthorized accessories can void your warranty.

Connecting the Power Cable

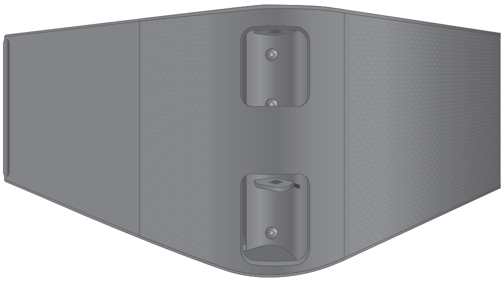
1. Remove the rear cover.



2. Insert the power cable through the rear cover hole into the M7 power port.



3. Close the rear cover.

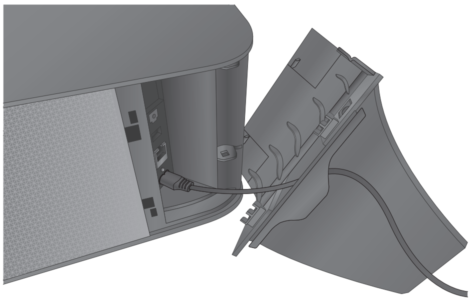


NOTE

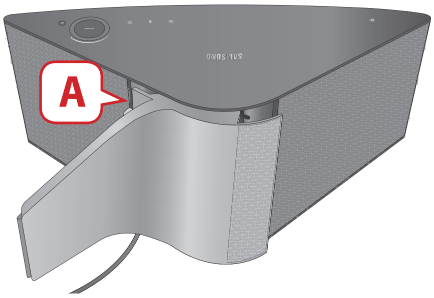
✓ When completing network setup, close the rear cover.

Connecting the Cover-Stand

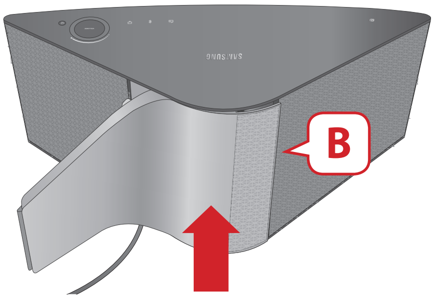
1. Before attaching the Cover-Stand, remove the rear cover.
   Insert the power cable through the Cover-Stand hole into the M7 power port.



2. The inside of the Cover-Stand has two sides. One side (A) has four tabs - two large tabs and two small tabs. The other side (B) has two large tabs only. Insert the two large tabs on side A into the two slots in the area marked A in the diagram.



3. Turn the M7 so the side marked B in the diagram is facing you. With the thumbs of both hands, press side B of the Cover-Stand so that the tabs on side B snap into the slots in the area marked B in the diagram. You may need to press side B of the Cover-Stand with some force.



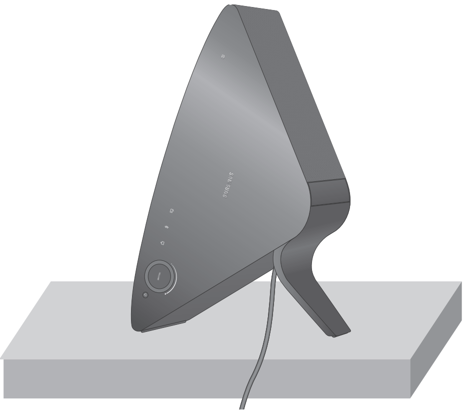
4. The M7 can now be installed vertically.

Caution

- ✓ Do not place the M7 on an unstable surface.

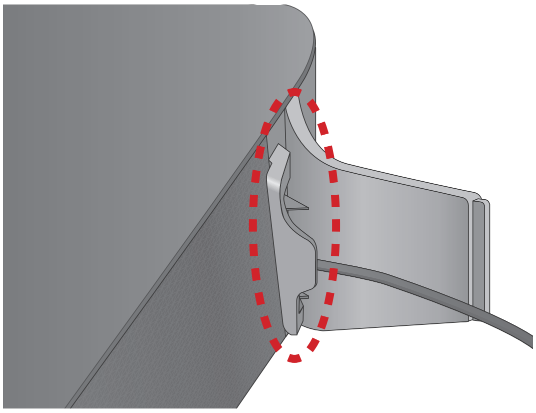
NOTES

- ✓ Turn the speaker upright using the stand to set the speaker to MONO mode.
- ✓ Turning the speaker upright or laying down in the middle of playing music may temporarily cause Audio Drop.

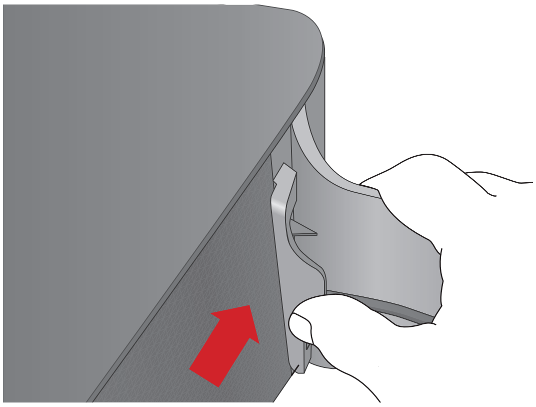


Separating the cover-stand

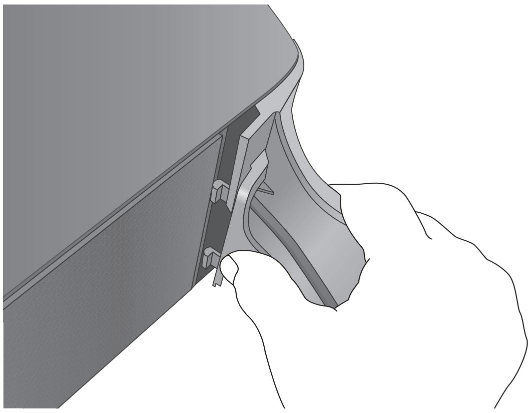
1 Locate the Cover-Stand's handle. See the diagram on the right.



2 Push the Cover-Stand's handle while applying force to the Cover-Stand in the direction of the arrow.
Important : Push the Cover-Stand straight ahead, parallel to the surface of the M7. You may need to use some force.



3 The tabs release and the Cover-Stand separates as shown in the figure.



NOTES

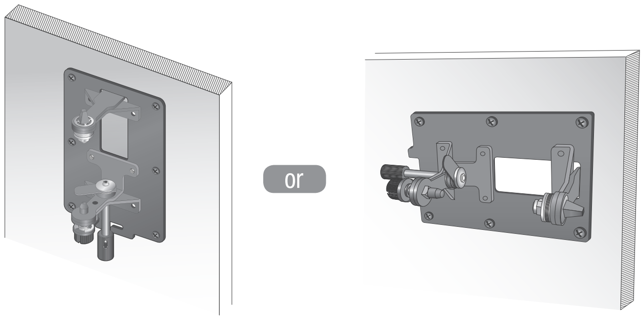
- ✓ Do not lift up the M7 by the stand. It may separate from the stand and cause damage or personal injury.
- ✓ When installing the M7 vertically, please make sure to use the stand.
  If you do not, vibrations from the M7's speakers may cause the M7 to tip over or fall, damaging it.

Installing on a wall

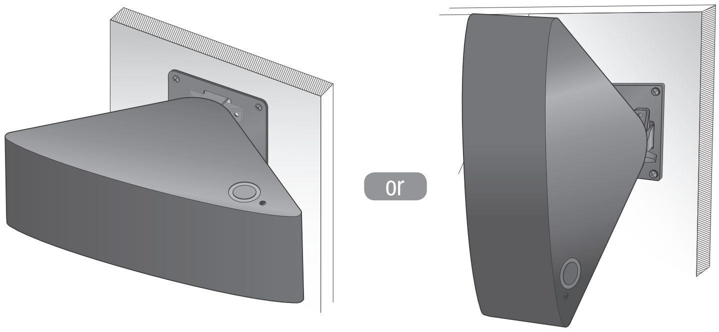
Warning

- ✓ Please have a qualified installer install the Wall Mount Bracket.
- ✓ Check the strength of the wall before you install the Wall Mount Bracket. If the strength is insufficient, make sure to reinforce the wall before installing the Wall Mount Bracket and the M7 on the wall.
- ✓ Samsung Electronics is not liable for any damage to the product due to the product being installed inappropriately.
- ✓ After the installation is complete, do not hang on the M7 and avoid striking it or subjecting it to severe impact. When reinstalling the Wall Mount Bracket and M7 in another location, use the same screws as those supplied with the Wall Mount Bracket. (You can buy the screws from your product provider.)

1. Finish pairing the M7, and then make sure the App plays music properly through the M7.
2. Close the back cover of the M7.
3. Install the Wall Mount Bracket (sold separately). You can mount it vertically or horizontally. Follow the directions that come with the Bracket.



4. Fit the M7 into the corresponding slots of the Wall Mount Bracket.
The installation is complete.

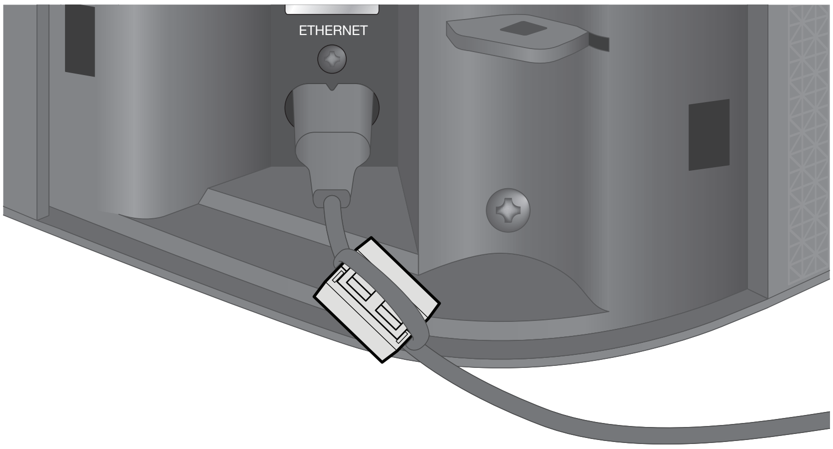


NOTE

- ✓ For more information, please refer to the Wall Mount's Quick Setup Guide.

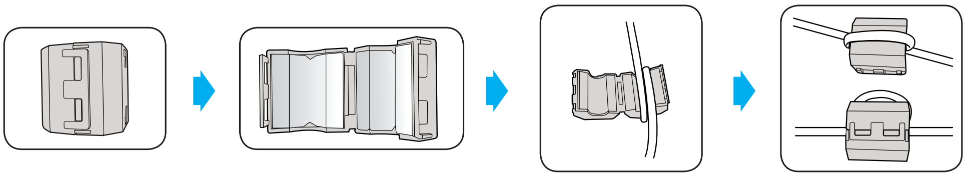
Attaching the toroidal ferrite core to the power cord of the M7

Attaching the Toroidal ferrite core to the power cord of the M7 helps prevent RF interference from radio signals.



1. Pull the fixing tab of the Toroidal ferrite core to open it.
2. Make a loop around the core with the power cable of the M7.
3. Attach the toroidal ferrite core to the M7 power cord as shown in the figure, and then press it until it clicks.

Looping the power cable around the toroidal ferrite core



- Lift up to release the lock and open the core.
- Make a loop around the core with the power cable.

NOTE

✓ It is better to attach Toroidal ferrite cores at each end of the cable, one close to the wall plug and another close to the terminal where it connects to the M7.

Sleep Mode

In Wi-Fi / Bluetooth / TV SoundConnect mode

- The M7 switches to the sleep mode if there is no music playback or no button operation (either from the top panel or from the app) for 25 minutes.

In AUX mode

- The M7 switches to the sleep mode if there is no button operation (either from the top panel or from the app) for 8 hours.

NOTES

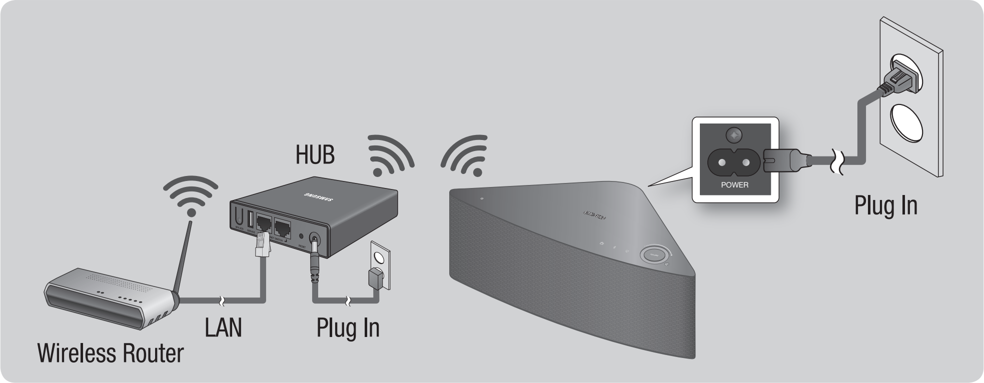
- ✓ While playing music in the Wi-Fi, Bluetooth, or TV SoundConnect connection modes, the M7 will not switch to the Sleep mode.
- ✓ While playing music in AUX mode, it may switch to the Sleep mode.
- ✓ To switch to the Sleep mode manually, press and hold the 🔇 **Mute** button for more than 5 seconds.

Connections

Connecting with a HUB (Not Included)

- If the M7 fails to connect to your network or its network connection operates abnormally, place the M7 closer to the HUB or your router and try again.
- The M7 is a wireless network device. Its communications with your network may be disrupted because of the distance between it and other devices on the network, obstructions, or interference from other wireless devices.

Connecting the M7(s) to Your Network with a HUB (Not Included)



1. Connect a LAN cable to the router and the **ETHERNET SWITCH** on the back of the HUB.

NOTE

✓ You can connect the LAN cable to any **ETHERNET SWITCH** Port on the HUB.

2. Attach the HUB's power cord to the power port on the rear of the HUB, and then plug the power cord into an electrical outlet.

3. The power (⏻) and the HUB (Y) indicators on the HUB's front turn on.
   When the pairing indicator (📶) begins to flash, plug the M7(s) into an outlet.
   The pairing indicator on the M7 starts to flash.
   If the HUB's pairing indicator does not flash, press the **SPK ADD** button on the rear of the HUB.

NOTE

✓ If you are adding multiple M7s, connect all the M7's to electrical outlets. If you are not connecting all the M7s, refer to pages 43~45. Press here

4. Wait until the pairing indicator on the M7 stops flashing. If the M7's LED indicator turns solid blue, pairing is complete. The M7 may also beep.

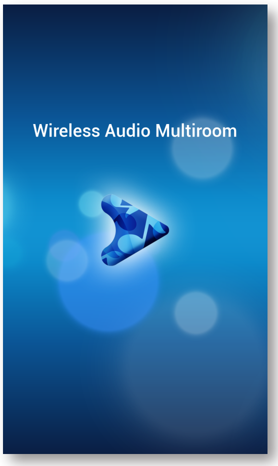
NOTES

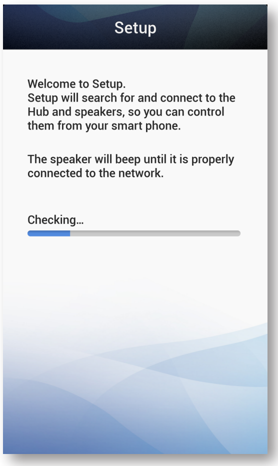
- ✓ Place each M7 at least 20 inches (50 cm) from the HUB when connecting them to the HUB.
- ✓ Your smart device cannot connect to the M7 or the HUB if there is no wireless router.
- ✓ To confirm you have a proper connection, check the pairing indicator on the front of the HUB.
  - When you turn on the HUB for the first time, there is a 20 minute pairing period. The pairing indicator (📶) will blink for these 20 minutes or until pairing occurs. When you press the **SPK ADD** button to pair additional M7s, the pairing period is reduced to 10 minutes. The pairing indicator (📶) flashes for 10 minutes or until pairing occurs. Turn on the M7 you want to pair while the pairing indicator is flashing.
  - If pairing mode has expired, press the **SPK ADD** button on the rear of the HUB to turn on pairing mode again. Then, turn the M7 off and then on or press the **SPK ADD** button on the rear of the M7 to link the M7 to the HUB.
- ✓ For a proper connection, connect the HUB to your router before turning on the M7.
  - Connecting the M7 to the HUB may take a few minutes.
  - There will be a brief sound when the connection is established.

5 Connect your smart device to your Wi-Fi network. (The HUB and the smart device should be connected to the same router.)

6 Download the **Samsung Multiroom** app from Google Play or App Store of your smart device.

7 On your smart device, select the **Samsung Multiroom** app. Setup starts.

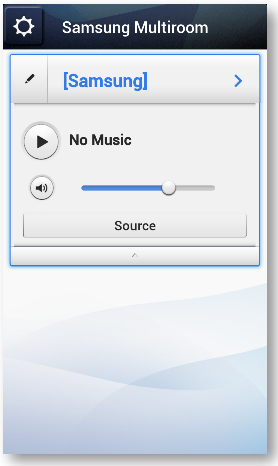




Welcome to Setup.
Setup will search for and connect to the Hub and speakers, so you can control them from your smart phone.

The speaker will beep until it is properly connected to the network.

Checking...



8 If the automatic setup fails, run the App again and follow the instructions in the app guide on your device to connect the M7 and the HUB.

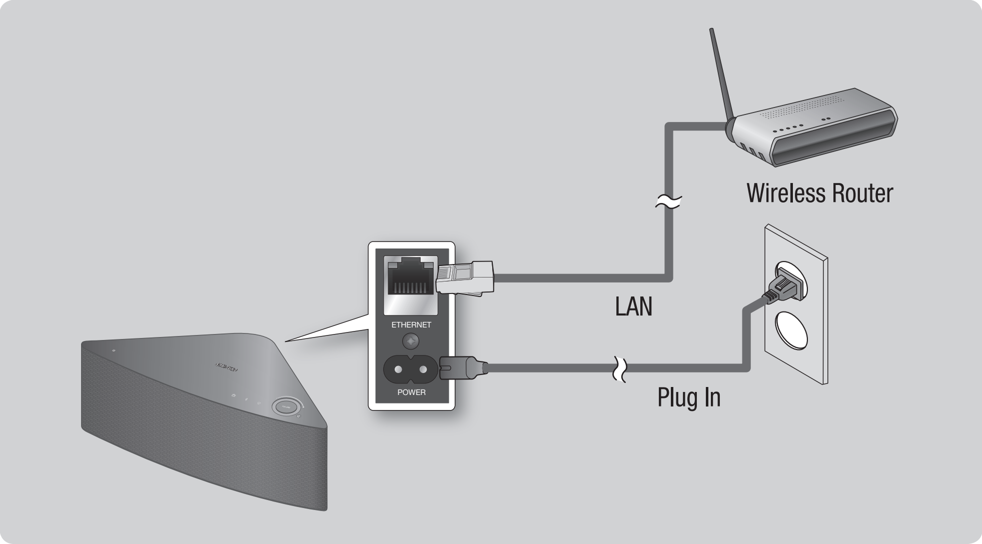
NOTE

- ✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

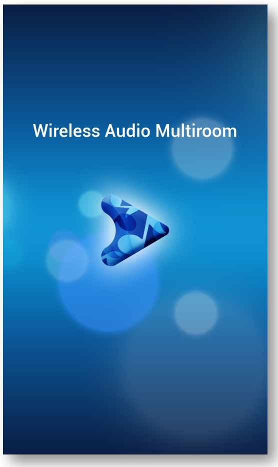
Connecting without a HUB (Not Included)

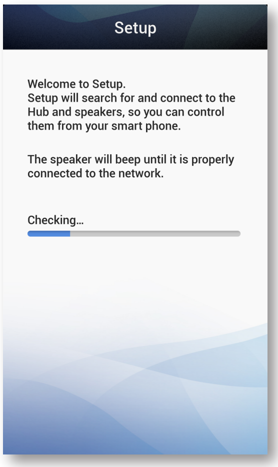
- If the M7 fails to connect to your network or its network connection operates abnormally, place the M7 closer to the HUB or your router and try again.
- The M7 is a wireless network device. Its communications with your network may be disrupted because of the distance between it and other devices on the network, obstructions, or interference from other wireless devices.

Connecting the M7 to Your Network with a LAN Cable (For a Single M7)



1. Connect one end of the LAN cable to the M7's **ETHERNET** port. Connect the other end to your wireless router. (You cannot use the M7 without a wireless router.)
2. Plug the M7 into an electrical outlet. The LED pairing indicator starts to blink.
3. Connect your smart device to your Wi-Fi network.
4. Download the **Samsung Multiroom** app from Google Play or App Store of your smart device.
5. On your Smart device, select the **Samsung Multiroom** app. Setup starts.





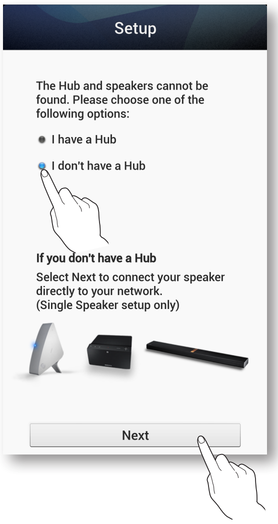
Welcome to Setup.
Setup will search for and connect to the Hub and speakers, so you can control them from your smart phone.

The speaker will beep until it is properly connected to the network.

Checking...

6 In the app, select "**I don't have a Hub**", and then press **Next**. On the next screen, select **M5/M7**, and then press **Next**. On the next screen, select **Wired**, and then press **Next**.

7 Unplug the M7's power cable, and then plug it in again.

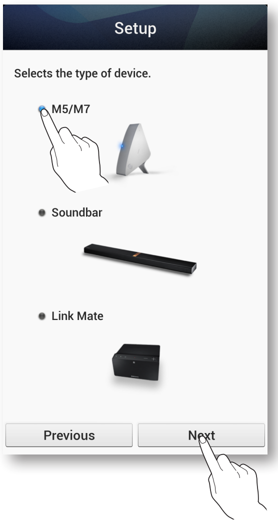

Setup

The Hub and speakers cannot be found. Please choose one of the following options:

- ● I have a Hub
- ● I don't have a Hub

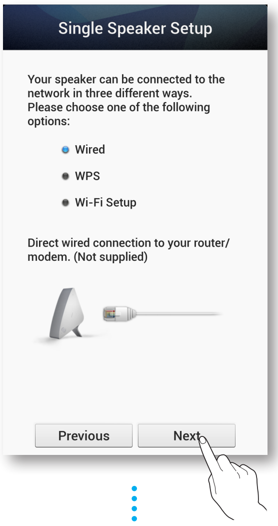
If you don't have a Hub

Select Next to connect your speaker directly to your network.
(Single Speaker setup only)


Setup

Selects the type of device.

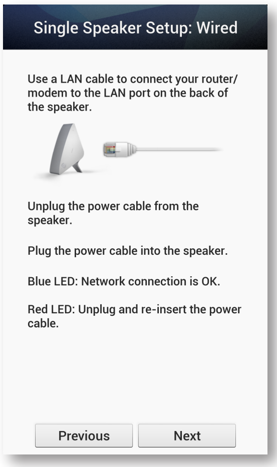
- ● M5/M7
- ● Soundbar
- ● Link Mate


Single Speaker Setup

Your speaker can be connected to the network in three different ways. Please choose one of the following options:

- ● Wired
- ● WPS
- ● Wi-Fi Setup

Direct wired connection to your router/ modem. (Not supplied)


Single Speaker Setup: Wired

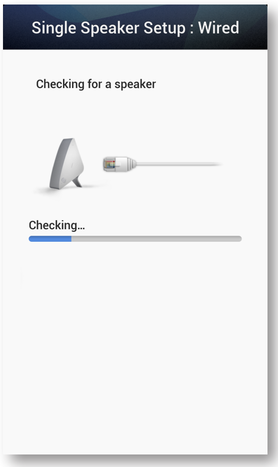
Use a LAN cable to connect your router/ modem to the LAN port on the back of the speaker.

Unplug the power cable from the speaker.

Plug the power cable into the speaker.

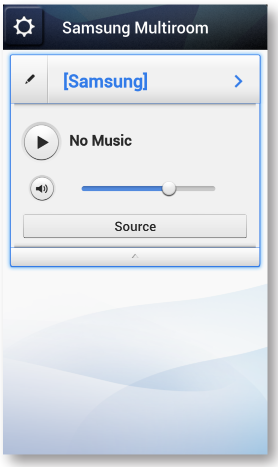
Blue LED: Network connection is OK.

Red LED: Unplug and re-insert the power cable.


Single Speaker Setup : Wired

Checking for a speaker

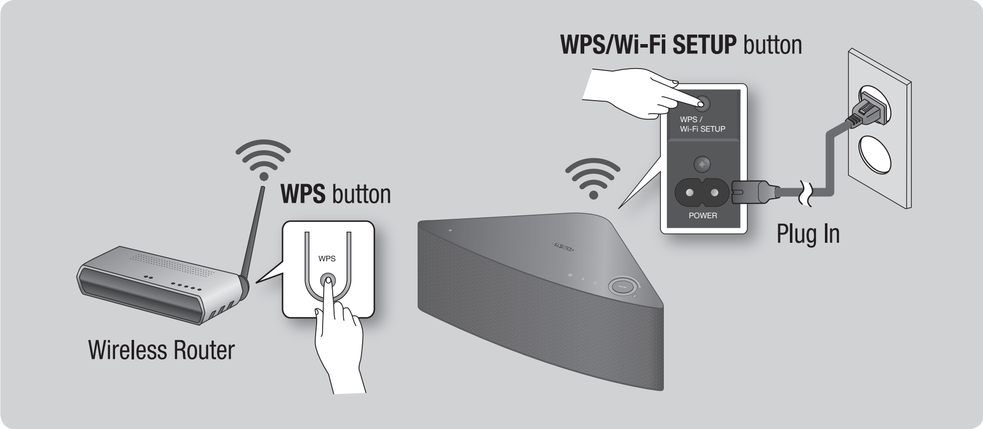
Checking...


Samsung Multiroom

NOTE

✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

Connecting the M7 to Your Network via the WPS Method (For a Single M7)



NOTES

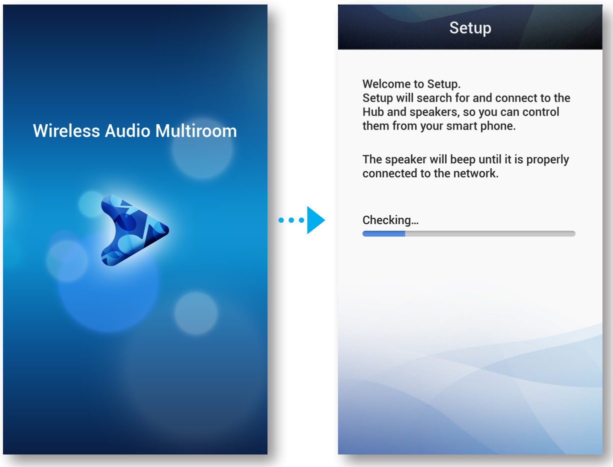
- ✓ The M7 does not support Wi-Fi Direct or Wi-Fi Setup (tethering).
- ✓ Some Wi-Fi devices may search for and find the M7, but not support the connection.
- ✓ For activation of the WPS function on a relevant AP, refer to the AP's manual.
- ✓ The WPS function may not be supported on some APs.
  In that case connect to the Internet using a wired network or the M7's Wi-Fi Setup.

1 Plug the M7 into an electrical outlet. The LED pairing indicator starts to blink.

2 Connect your smart device to your Wi-Fi network.

3 Download the **Samsung Multiroom** app from Google Play or App Store of your smart device.

4 On your smart device, select the **Samsung Multiroom** app. Setup starts.


Wireless Audio Multiroom

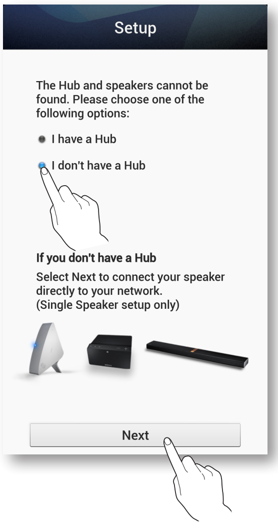
Setup

Welcome to Setup.
Setup will search for and connect to the Hub and speakers, so you can control them from your smart phone.

The speaker will beep until it is properly connected to the network.

Checking...

5 In the app, select "**I don't have a Hub**", and then press **Next**. On the next screen, select **M5/M7**, and then press **Next**. On the next screen, select **WPS**, and then press **Next**.

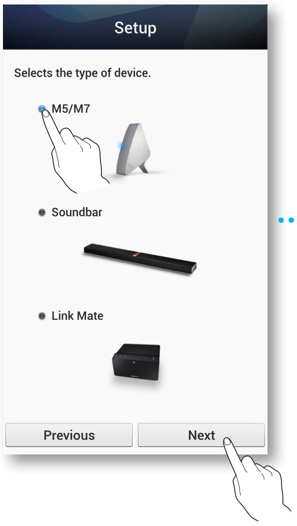


The Hub and speakers cannot be found. Please choose one of the following options:

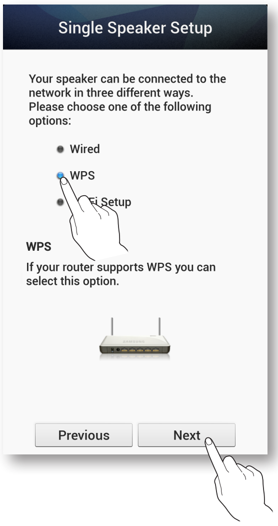
- I have a Hub
- I don't have a Hub

If you don't have a Hub

Select Next to connect your speaker directly to your network.
(Single Speaker setup only)


Setup
Selects the type of device.

- M5/M7
- Soundbar
- Link Mate
Previous
Next

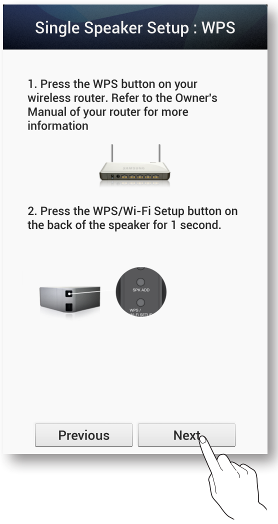

Single Speaker Setup
Your speaker can be connected to the network in three different ways. Please choose one of the following options:

- Wired
- WPS
- Fi Setup

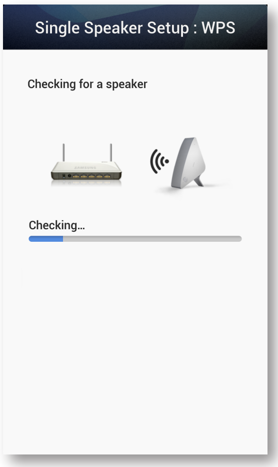
WPS

If your router supports WPS you can select this option.
Previous
Next

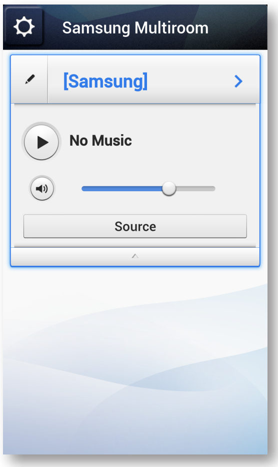
6 Press the **WPS** button on your wireless router, and then press the **WPS/Wi-Fi SETUP** button on the back of the M7. Once the M7 is connected, the M7 produces a sound, and the LED pairing indicator on the front stops flashing.
Press **Next** on your smart device when the LED pairing indicator stops flashing.


Single Speaker Setup : WPS
1. Press the WPS button on your wireless router. Refer to the Owner's Manual of your router for more information

2. Press the WPS/Wi-Fi Setup button on the back of the speaker for 1 second.
Previous
Next


Single Speaker Setup : WPS
Checking for a speaker

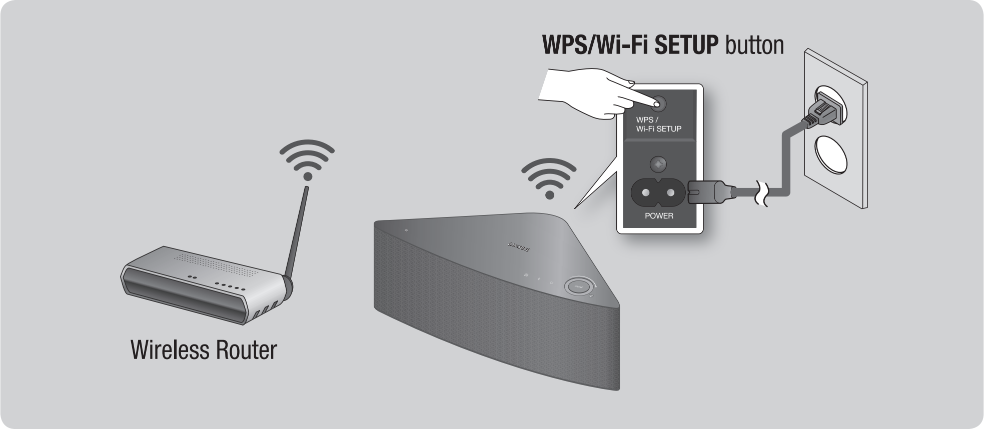
Checking...


Samsung Multiroom
[Samsung]
No Music
Source

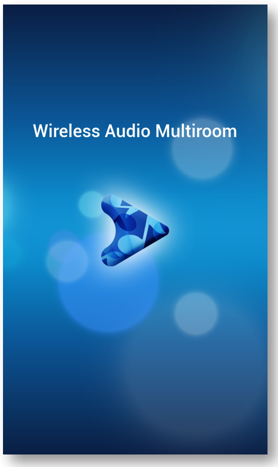
NOTES

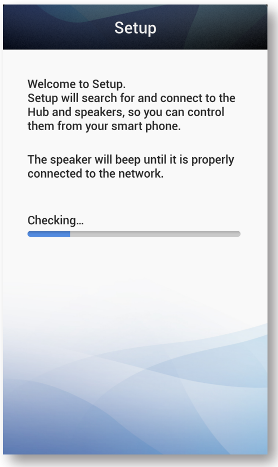
- ✓ The M7 goes into stand-by for 2 minutes when you press the **WPS/Wi-Fi SETUP** button. While the M7 is in stand-by, press the WPS button of your router.
- ✓ For the WPS stand-by duration and the specifications of your router, refer to the router's manual.
- ✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

Connecting the M7 to Your Network via the Wi-Fi Setup Method (For a Single M7) - For Android



1. Plug the M7 into an electrical outlet. The LED pairing indicator starts to blink.
2. Connect your smart device to your Wi-Fi network.
3. Download the **Samsung Multiroom** app from Google Play of your smart device.
4. On your smart device, select the **Samsung Multiroom** app. Setup starts.
5. In the app, select "**I don't have a Hub**", and then press **Next**. On the next screen, select **M5/M7**, and then press **Next**. On the next screen, select **Wi-Fi Setup**, and then press **Next**.

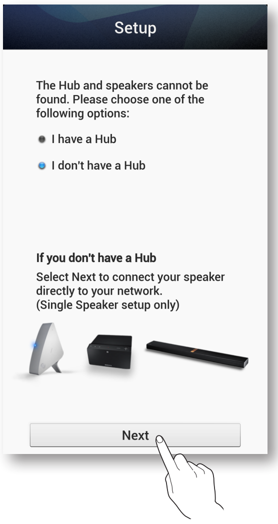

Wireless Audio Multiroom


Setup

Welcome to Setup.
Setup will search for and connect to the Hub and speakers, so you can control them from your smart phone.

The speaker will beep until it is properly connected to the network.

Checking...


Setup

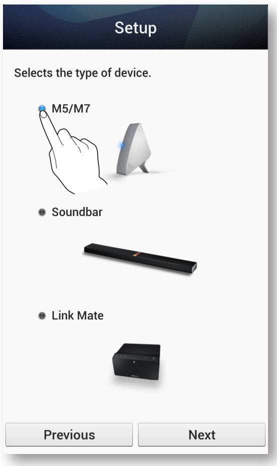
The Hub and speakers cannot be found. Please choose one of the following options:

● I have a Hub

● I don't have a Hub

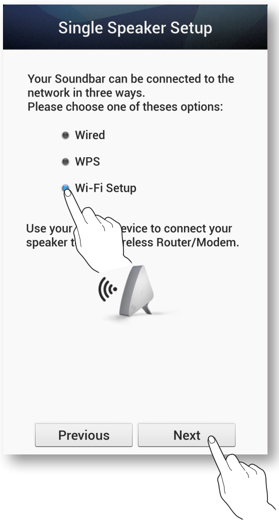
If you don't have a Hub

Select Next to connect your speaker directly to your network.
(Single Speaker setup only)



Setup

Selects the type of device.



Single Speaker Setup

Your Soundbar can be connected to the network in three ways.
Please choose one of theses options:

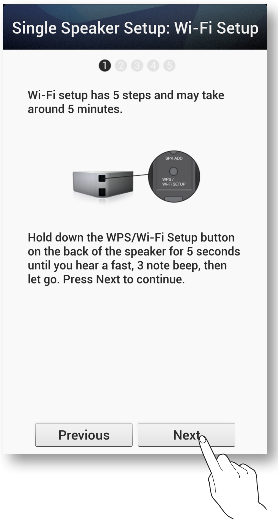
Use your evice to connect your speaker t reless Router/Modem.

6 Press and hold the **WPS/Wi-Fi SETUP** button on the back of your M7 for 5 seconds. The indicator LED stops blinking and turns solid blue. You should also hear a notification sound.

7 Press **Next**. The smart device lists available networks and devices.

8 Select **[Samsung] M7**. This is the default M7 name. The M7 connects to your smart device.
(The default security PIN is 1234567890.)

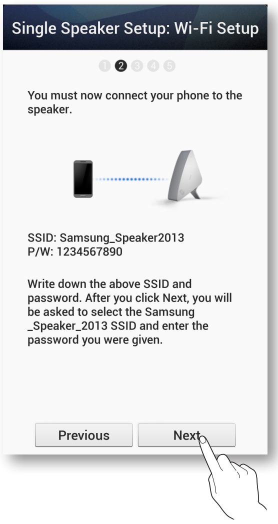
9 Press **Next**. The smart device lists available networks. Select your network from the list.



Single Speaker Setup: Wi-Fi Setup

Wi-Fi setup has 5 steps and may take around 5 minutes.

Hold down the WPS/Wi-Fi Setup button on the back of the speaker for 5 seconds until you hear a fast, 3 note beep, then let go. Press Next to continue.

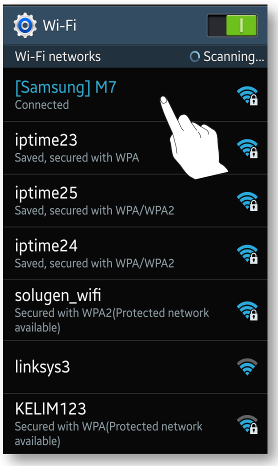


Single Speaker Setup: Wi-Fi Setup

You must now connect your phone to the speaker.

SSID: Samsung_Speaker2013
P/W: 1234567890

Write down the above SSID and password. After you click Next, you will be asked to select the Samsung _Speaker_2013 SSID and enter the password you were given.



Wi-Fi

Wi-Fi networks Scanning...

[Samsung] M7
Connected

iptime23
Saved, secured with WPA

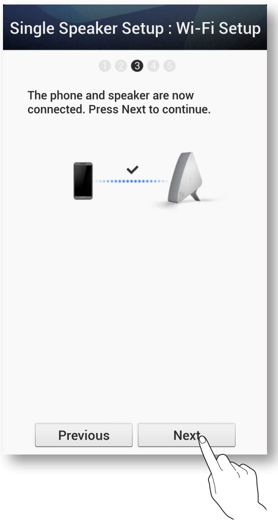
iptime25
Saved, secured with WPA/WPA2

iptime24
Saved, secured with WPA/WPA2

solugen_wifi
Secured with WPA2(Protected network available)

linksys3

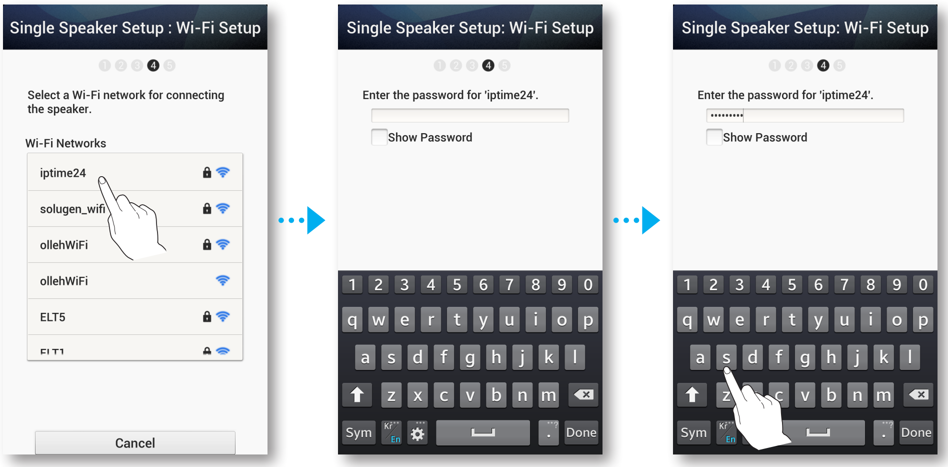
KELIM123
Secured with WPA(Protected network available)



Single Speaker Setup : Wi-Fi Setup

The phone and speaker are now connected. Press Next to continue.

10 If you have a password for your network, the Security screen appears on your smart device. Use the keyboard that appears to enter your password.
When done, press **Done**.



Single Speaker Setup : Wi-Fi Setup

Select a Wi-Fi network for connecting the speaker.

Wi-Fi Networks
iptime24
solugen_wifi
ollehWiFi
ollehWiFi
ELT5
Cancel

Single Speaker Setup: Wi-Fi Setup

Enter the password for 'iptime24'.

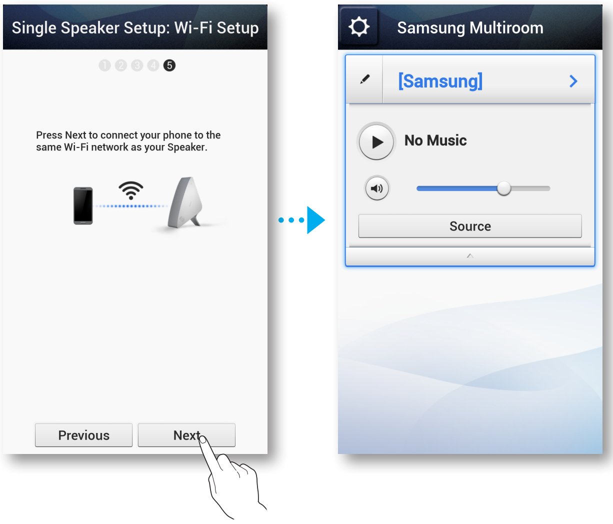
Show Password
Sym
Done

Single Speaker Setup: Wi-Fi Setup

Enter the password for 'iptime24'.

Show Password
Sym
Done

11 Your smart device connects to the same network your M7 is attached to.
When the connection is complete, press **Next**.



Single Speaker Setup: Wi-Fi Setup

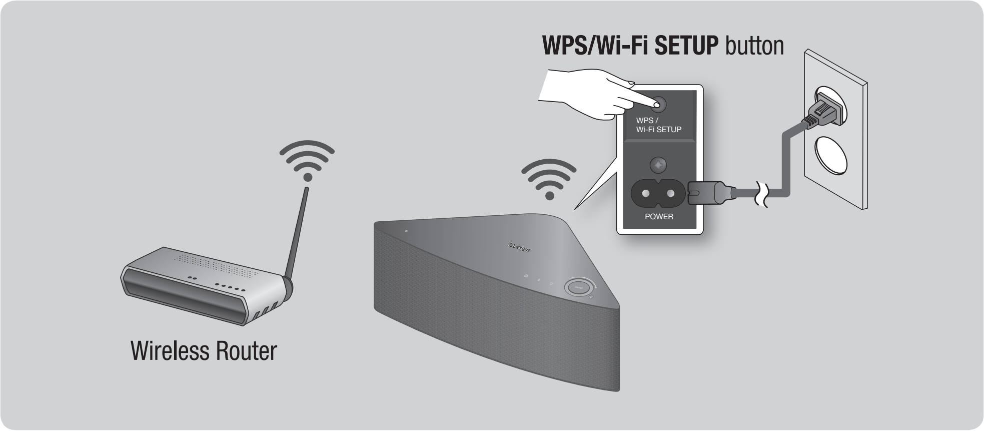
Press Next to connect your phone to the same Wi-Fi network as your Speaker.

Previous
Next
Samsung Multiroom
[Samsung]
No Music
Source

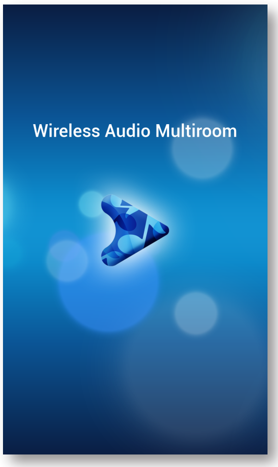
NOTES

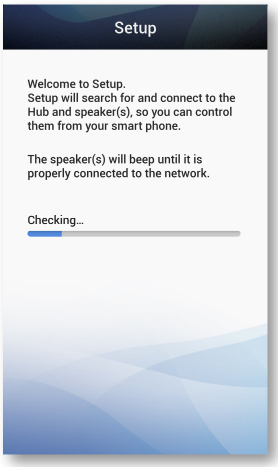
- ✓ Connecting to a secure wireless network requires the correct password.
  - For the password of your secured home or work wireless network, consult your Internet service provider or the network administrator.
  - For the password of a Wi-Fi network in a public place such as a cafe or theater, consult the location's general manager or information center.
- ✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

Connecting the M7 to Your Network via the Wi-Fi Setup Method (For a Single M7) - For iOS


WPS/Wi-Fi SETUP button
WPS / Wi-Fi SETUP
POWER
Wireless Router

1. Plug the M7 into an electrical outlet. The LED pairing indicator starts to blink.
2. Connect your smart device to your Wi-Fi network.
3. Download the **Samsung Multiroom** app from App Store of your smart device.
4. On your smart device, select the **Samsung Multiroom** app. Setup starts.
5. In the app, select "**I don't have a Hub**", and then press **Next**. On the next screen, select **M5/M7**, and then press **Next**. On the next screen, select **Wi-Fi Setup**, and then press **Next**.

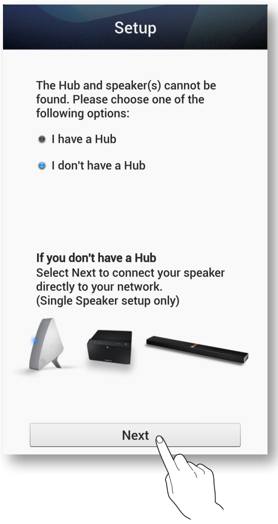

Wireless Audio Multiroom



Welcome to Setup.
Setup will search for and connect to the Hub and speaker(s), so you can control them from your smart phone.

The speaker(s) will beep until it is properly connected to the network.

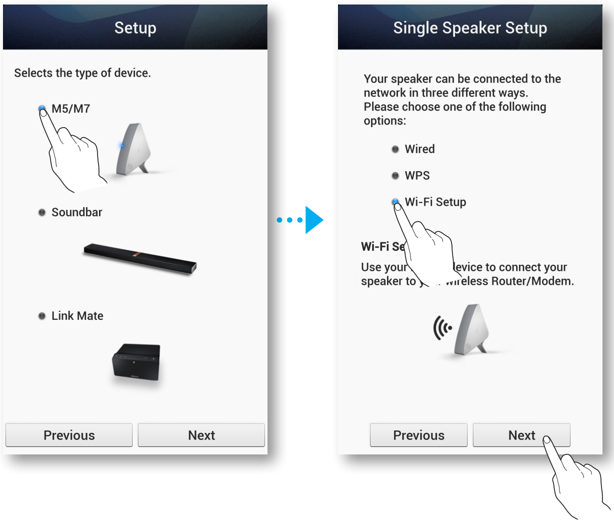
Checking...



The Hub and speaker(s) cannot be found. Please choose one of the following options:

○ I have a Hub
● I don't have a Hub

If you don't have a Hub
Select Next to connect your speaker directly to your network.
(Single Speaker setup only)


Setup
M5/M7
Soundbar
Link Mate
Previous
Next
Single Speaker Setup
Wired
WPS
Wi-Fi Setup
Previous
Next

Selects the type of device.

Your speaker can be connected to the network in three different ways. Please choose one of the following options:

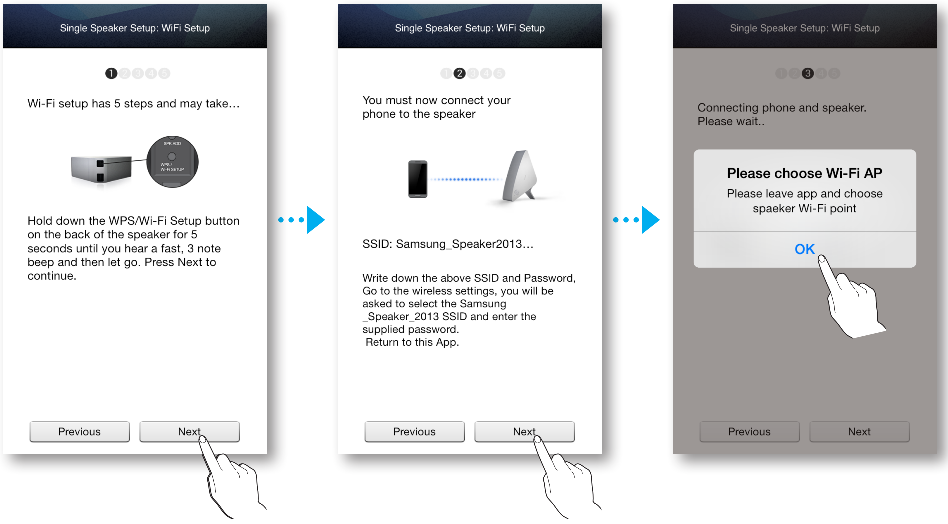
Wi-Fi Se

Use your levice to connect your speaker to ireless Router/Modem.

6 Press and hold the **WPS/Wi-Fi SETUP** button on the back of your M7 for 5 seconds. The indicator LED stops blinking and turns solid blue. You should also hear a notification sound.

7 Press **Next**.

8 Press **OK**.


Single Speaker Setup: WiFi Setup
1
Previous
Next
Single Speaker Setup: WiFi Setup
2
Previous
Next
Single Speaker Setup: WiFi Setup
3
OK
Previous
Next

Wi-Fi setup has 5 steps and may take…

Hold down the WPS/Wi-Fi Setup button on the back of the speaker for 5 seconds until you hear a fast, 3 note beep and then let go. Press Next to continue.

You must now connect your phone to the speaker

SSID: Samsung_Speaker2013…

Write down the above SSID and Password, Go to the wireless settings, you will be asked to select the Samsung _Speaker_2013 SSID and enter the supplied password. Return to this App.

Connecting phone and speaker. Please wait..

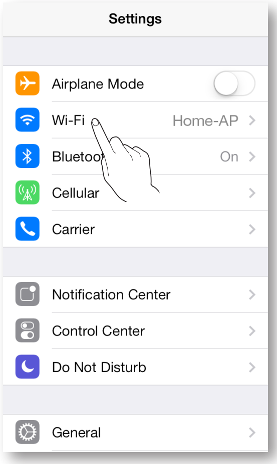
Please choose Wi-Fi AP

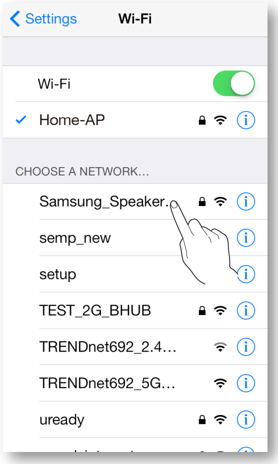
Please leave app and choose spaeker Wi-Fi point

9 Press the smart device's Home button to leave app and select **Settings**.

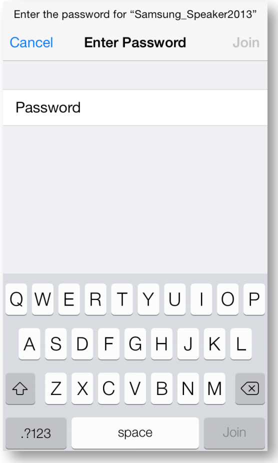
10 Choose the M7's Wi-Fi point.

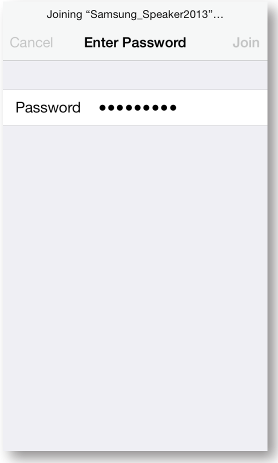
11 Select **[Samsung] M7**. This is the default M7's name. The M7 connects to your smart device.
(The default security PIN is 1234567890.)

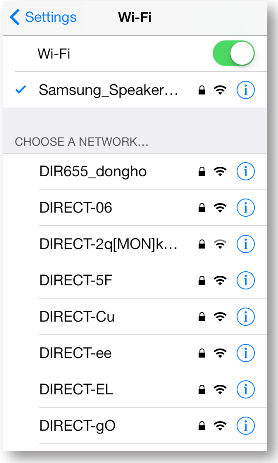

Settings
Airplane Mode
Wi-Fi
Home-AP
Bluetooth
On
Cellular
Carrier
Notification Center
Control Center
Do Not Disturb
General


Settings
Wi-Fi
Wi-Fi
Home-AP
CHOOSE A NETWORK...
Samsung_Speaker...
semp_new
setup
TEST_2G_BHUB
TRENDnet692_2.4...
TRENDnet692_5G...
uready

12 Use the keyboard that appears to enter your password.

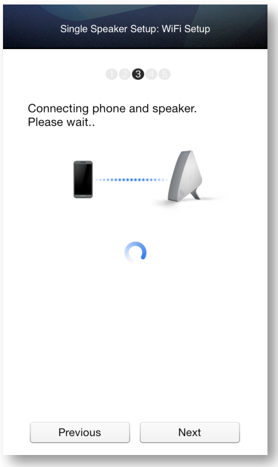

Enter the password for "Samsung_Speaker2013"
Cancel
Enter Password
Join
Password
Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M
.?123
space
Join


Joining "Samsung_Speaker2013"...
Cancel
Enter Password
Join
Password ●●●●●●●●●

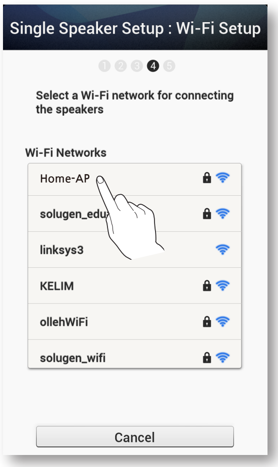

Settings
Wi-Fi
Wi-Fi
Samsung_Speaker...
CHOOSE A NETWORK...
DIR655_dongho
DIRECT-06
DIRECT-2q[MON]k...
DIRECT-5F
DIRECT-Cu
DIRECT-ee
DIRECT-EL
DIRECT-gO

13 Press the **Next** on the app screen. The smart device lists available networks. Select your network from the list.

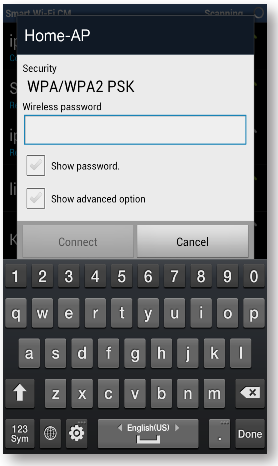
14 If you have a password for your network, the Security screen appears on your smart device. Use the keyboard that appears to enter your password.
When done, press **Connect**.


Single Speaker Setup: WiFi Setup

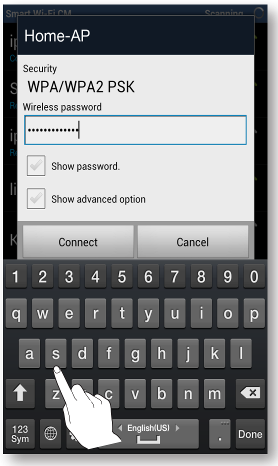
Connecting phone and speaker.
Please wait..
Previous
Next


Single Speaker Setup : Wi-Fi Setup

Select a Wi-Fi network for connecting the speakers
Wi-Fi Networks
Home-AP
solugen_edu
linksys3
KELIM
ollehWiFi
solugen_wifi
Cancel


Home-AP

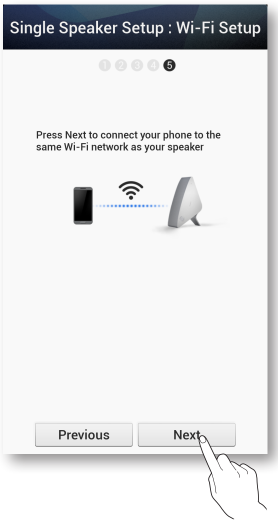
Security: WPA/WPA2 PSK
Wireless password
Show password.
Show advanced option
Connect
Cancel
English(US)
Done


Home-AP

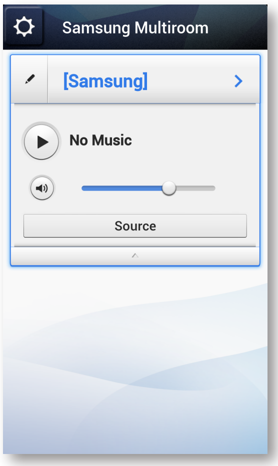
Security: WPA/WPA2 PSK

Wireless password: ••••••••••••
Show password.
Show advanced option
Connect
Cancel
English(US)
Done

15 Your smart device connects to the same network your M7 is attached to.
When the connection is complete, press **Next**.


Single Speaker Setup : Wi-Fi Setup

Press Next to connect your phone to the same Wi-Fi network as your speaker
Previous
Next

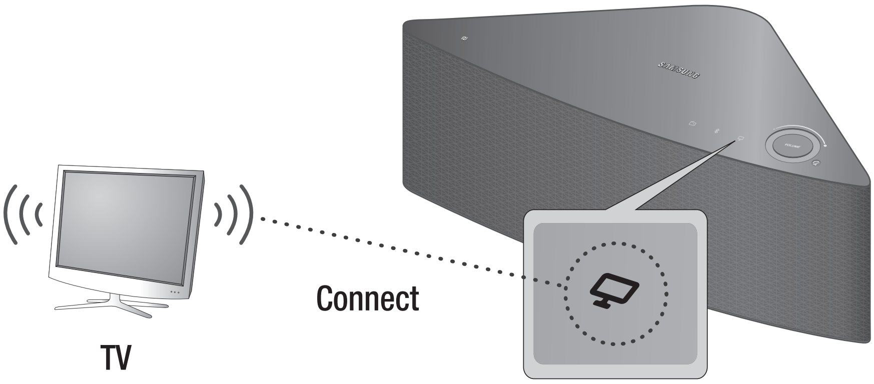

Samsung Multiroom
[Samsung]
No Music
Source

NOTES

- ✓ Connecting to a secure wireless network requires the correct password.
  - For the password of your secured home or work wireless network, consult your Internet service provider or the network administrator.
  - For the password of a Wi-Fi network in a public place such as a cafe or theater, consult the location's general manager or information center.
- ✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

Connecting with TV SoundConnect function

This section explains how to connect the M7 to Bluetooth compatible SAMSUNG TVs.



1. Plug the M7 into an outlet, and then press the 🖵 **TV SoundConnect** button on its top panel.
2. Set **Add New Device** to **On** in the TV's **TV SoundConnect** Settings menu. (Refer to the TV's user manual for details.)
   A message asking whether to proceed with Bluetooth pairing appears.
3. Select **Yes**.
   The M7 pairs with the TV.
4. Select the desired track to play from your TV's music list.
5. The M7 plays the track you selected.

NOTES

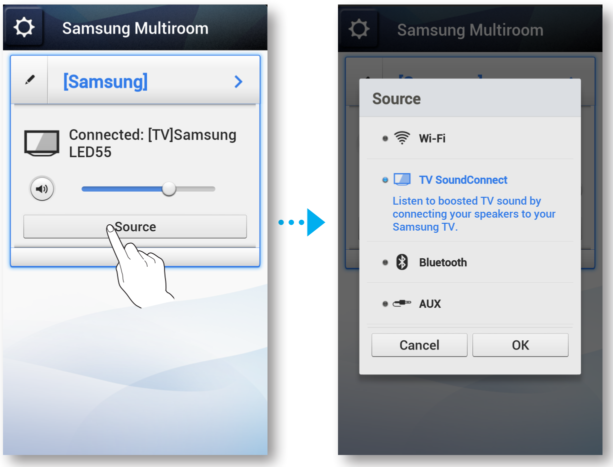
- ✓ Press and hold the 🖵 **TV SoundConnect** button for more than 5 seconds to reset the TV SoundConnect.
- ✓ Optimal pairing distance is 3.3 feet(1 m) or less.
- ✓ If you unplug the M7, the TV SoundConnect connection is terminated. To re-establish the connection, plug the M7 into an outlet, and then set the TV SoundConnect connection again.
- ✓ When the M7 is sleep mode, the TV SoundConnect connection is not terminated.
- ✓ Only one M7 can be connected to the TV via TV SoundConnect.
- ✓ Operational range of TV SoundConnect
  - Recommended pairing range: up to 3.3 feet(1 m).
  - Recommended operating range: up to 6.5 feet(2 m).
  - The connection may be lost or sound may stutter if the distance between the TV and the M7 exceeds 6.5 feet(2 m).

- ✓ Before activating this function, be sure to activate the Samsung TV's SoundConnect or SoundShare mode.
- ✓ The SoundConnect feature is available on some Samsung TVs released since 2012. Check whether your TV supports the SoundShare or SoundConnect function.
  (For further details, refer to the TV's user's manual.)
- ✓ Instability in the network environment may cause connection to be lost or sound to stutter.

Disconnecting TV SoundConnect

To disconnect the TV SoundConnect connection, turn off the TV SoundConnect function on your TV.
(For more information, please refer to the TV's user manual.)
You can also disconnect the TV SoundConnect connection in the App.

1. On your Smart device, select the **Samsung Multiroom** app.
2. Press the **Source** button.


Samsung Multiroom
[Samsung]
Connected: [TV]Samsung LED55
Source
Samsung Multiroom
Source
Wi-Fi
TV SoundConnect
Bluetooth
AUX
Cancel
OK

Listen to boosted TV sound by connecting your speakers to your Samsung TV.

3. Switch to another mode and the TV SoundConnect connection terminates.

NOTES

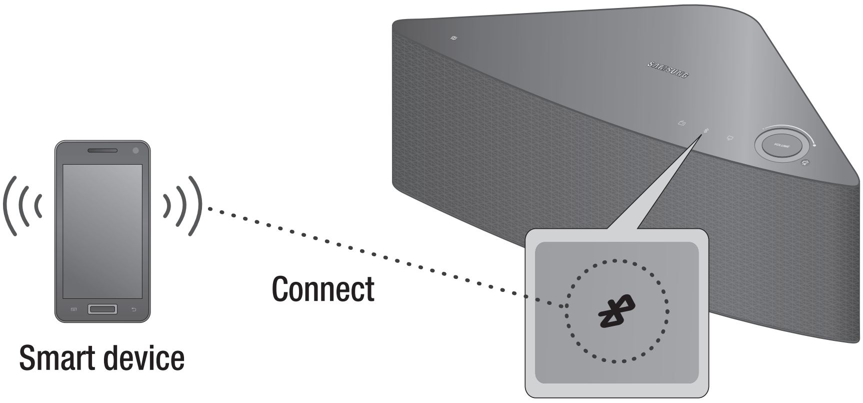
- ✓ To establish a Wi-Fi connection, see pages 23~35. Press here
  To establish a Bluetooth connection, see page 38. Press here
  To use the AUX connection, see page 41. Press here
- ✓ You can also terminate the TV SoundConnect connection by pressing the **Bluetooth** or **Internet Radio Preset** button on the M7.

Connecting the M7 to Bluetooth Devices

You can connect the M7 to Bluetooth devices and enjoy music with high quality stereo sound, all without wires.

Bluetooth technology lets Bluetooth-compliant devices interconnect easily with each other using a short, wireless connection.

To connect a Bluetooth device to your M7, follow these steps:



1. Plug the M7 into an electrical outlet, and then press the ✱ **Bluetooth** button on its top panel.
2. Enable your smart device's Bluetooth function, and then select **Scan for Devices**.
3. Select the **[Samsung] M7**.
4. Select the desired track to play from your smart device's music list.
5. The M7 plays the track you selected.

NOTES

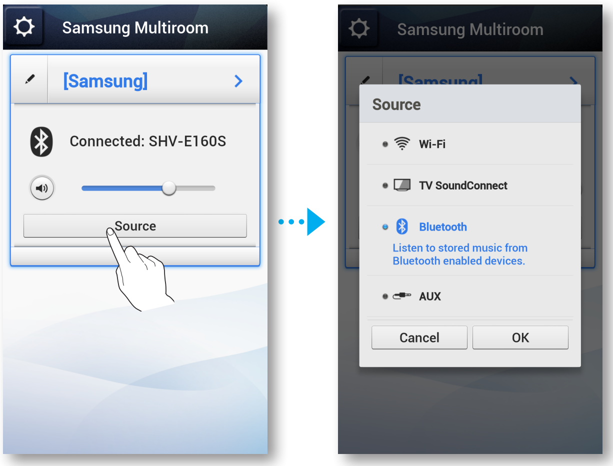
- ✓ A Bluetooth device may cause noise or malfunction, depending on usage, when:
  - A part of your body is in contact with the receiving/transmitting system of the Bluetooth device or the M7.
  - It is subject to electrical variation from obstructions caused by a wall, corner, or by office partitioning.
  - It is exposed to electrical interference from same frequency-band devices including medical equipment, microwave ovens, and wireless LANs.
- ✓ Pair the M7 with the Bluetooth device while they are close together.
- ✓ The further the distance between the M7 and the Bluetooth device, the worse the quality. If the distance exceeds the Bluetooth operational range, the connection is lost.
- ✓ The Bluetooth connection only works when the Bluetooth device is close to the M7. The connection is automatically cut off if the Bluetooth device moves out of range. Even within range, the sound quality may be degraded by obstacles such as walls or doors.
- ✓ This M7 may cause electric interference during its operation.

- ✓ In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the M7 and the Bluetooth device exceeds 16.25 ft (5m).
- ✓ You may be required to enter a PIN code (password) when connecting the Bluetooth device to the M7. If the PIN code input window appears, enter 0000.
- ✓ The M7 supports SBC data (44.1kHz, 48kHz).
- ✓ The AVRCP feature is not supported.
- ✓ Connect only to a Bluetooth device that supports the A2DP (AV) function.
- ✓ You cannot connect to a Bluetooth device that supports only the HF (Hands Free) function.
- ✓ Only one Bluetooth device can be paired at a time.
- ✓ If you unplug the M7, the Bluetooth connection is terminated. To re-establish the connection, plug the M7 into an outlet, and then set the Bluetooth connection again.

Disconnecting Bluetooth

To disconnect the Bluetooth connection, turn off the Bluetooth function on your smart device. (For more information, please refer to the smart device's user manual.)
You can also disconnect the Bluetooth connection in the App.

1. On your smart device, select the **Samsung Multiroom** app.
2. Press the **Source** button.


Samsung Multiroom
[Samsung]
Connected: SHV-E160S
Source
Samsung Multiroom
[Samsung]
Source
Wi-Fi
TV SoundConnect
Bluetooth
Listen to stored music from Bluetooth enabled devices.
AUX
Cancel
OK

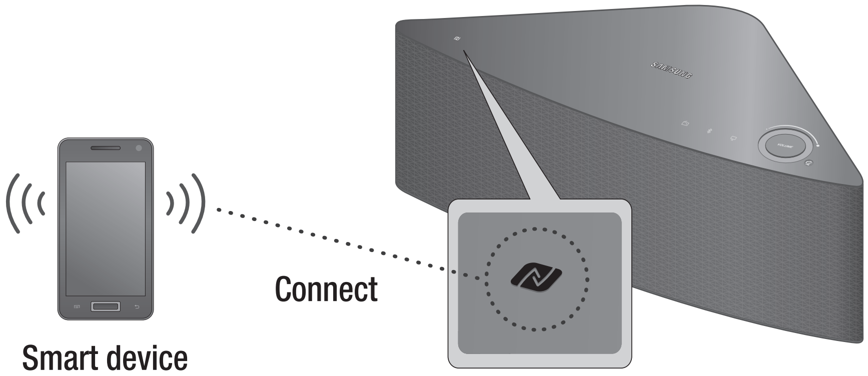
3. Switch to another mode and the Bluetooth connection will terminate.

NOTES

- ✓ To establish a Wi-Fi connection, see pages 23~35. **Press here**
  To establish a TV SoundConnect connection, see page 36. **Press here**
  To use the AUX connection, see page 41. **Press here**
- ✓ You can also terminate the Bluetooth connection by pressing the **TV SoundConnect** or **Internet Radio Preset** button on the M7.

Connecting with NFC function - For Android

You can connect the M7 to Bluetooth devices easily by gently touch the smart device to the Ⓝ mark on the top panel of the M7.
Connect your NFC compatible device to enjoy music with high quality stereo sound, all without wires.



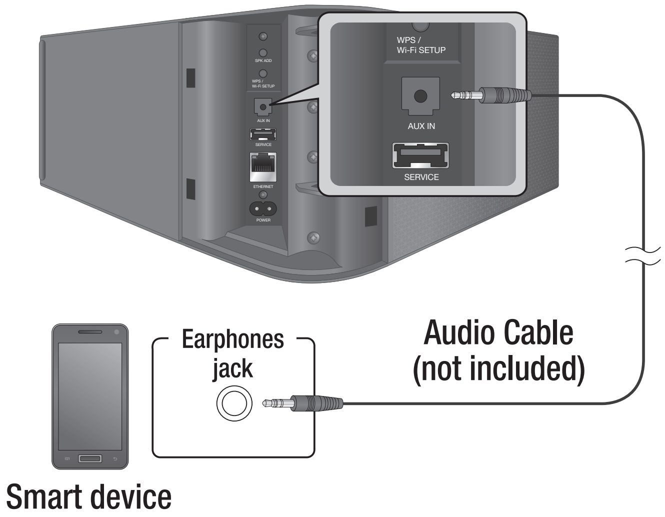
1. Plug the M7 into an electrical outlet.
2. Turn on the NFC function on your Smart device, and then gently touch the device to the Ⓝ mark on the top panel of the M7.
3. The Bluetooth screen appears on your Smart device.
4. Select **OK**.
5. Select the desired track to play from your smart device's music list.
6. The M7 plays the track you selected.

NOTES

- ✓ To disconnect the Bluetooth connection, gently touch the smart device to the Ⓝ mark on the top panel of the M7 again.
- ✓ Please be careful not to disturb other buttons around the NFC tag.
- ✓ Do not place or play back your NFC device on top of the NFC tag on the M7. Vibrations from the music may cause the device to tip over and cause the M7 to disconnect or damage the device.
- ✓ The NFC function is built into Android devices running Android OS 4.1 Jellybean or later.
- ✓ The position of the NFC antenna differs on different devices. Check where the NFC antenna is before connecting.
- ✓ If your device is covered with a thick case, the connection may not succeed.
- ✓ The Ⓝ mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.
- ✓ If you unplug the M7, the NFC connection is terminated. To re-establish the connection, plug the M7 into an outlet, and then set the NFC connection again.
- ✓ Tagging the NFC label while the App has not been installed;it guides to the web page for installing the App.
- ✓ If tagged, the NFC label with the App installed, the App runs automatically.

Connecting to the AUX IN

This section explains how to connect the M7 to an audio device using the **AUX IN** terminal.

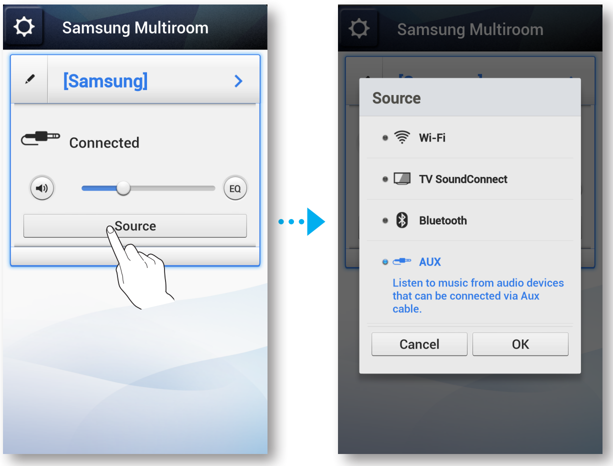

WPS /
Wi-Fi SETUP
AUX IN
SERVICE
Earphones jack
Audio Cable
(not included)
Smart device

1. Plug the M7 into an electrical outlet.
2. Connect the audio cable (not included) to the M7's **AUX IN** and the smart device's **AUX OUT**.
3. Select the desired track to play from your smart device's music list.
4. The M7 plays the track you selected.

Disconnecting AUX connection

To terminate the AUX connection, disconnect the audio cable from the smart device. You can also disconnect the AUX connection in the App.

1. On your Smart device, select the **Samsung Multiroom** app.
2. Press the **Source** button.


Samsung Multiroom
[Samsung]
Connected
EQ
Source
Samsung Multiroom
Source
Wi-Fi
TV SoundConnect
Bluetooth
AUX
Cancel
OK

Listen to music from audio devices that can be connected via Aux cable.

3. Switch to another mode and the AUX connection terminates.

NOTE

✓ To establish a Wi-Fi connection, see pages 23~35. Press here
To establish a TV SoundConnect connection, see page 36. Press here
To establish a Bluetooth connection, see page 38. Press here

Adding an M7

- Before adding an M7, unplug all M7s that are connected to the **Samsung Multiroom** app.
- If you add a new HUB and an extra M7 and connect them to the same wireless router that an existing M7 is connected to, the existing M7 will disappear from the **Samsung Multiroom** app. To re-connect the existing M7, connect it to the newly added HUB.

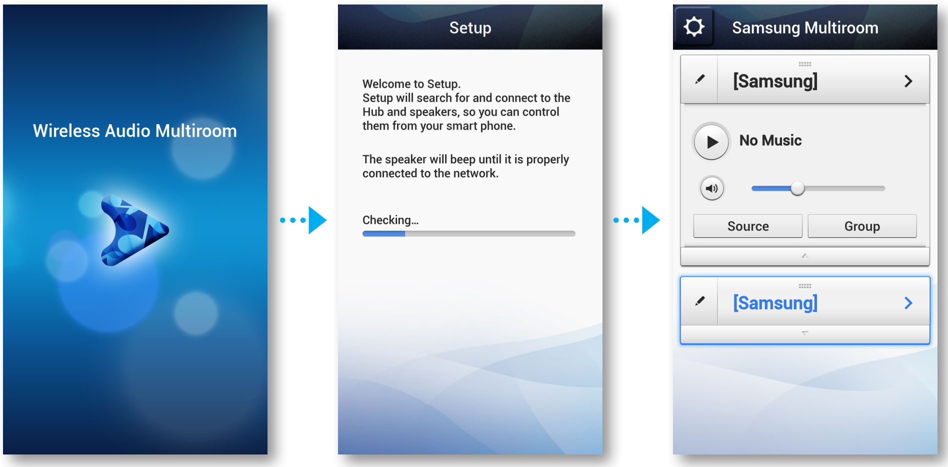
Adding an extra M7 to a HUB that is connected to an M7

1. Press the **SPK ADD** button on the back of the HUB.
   (The Pairing indicator on the front of the HUB will blink.)

NOTE

✓ The pairing indicator (📶) flashes during the pairing mode. You plug in M7 whille the indicator is flashing.

2. Plug the M7 you are adding into an electrical outlet, and then press the **SPK ADD** button on the back of the M7.
   When the M7 connects to the HUB, the M7 beeps or sounds, and the M7's LED indicator stops flashing.
3. On your smart device, select the **Samsung Multiroom** app. Setup starts.



Welcome to Setup.
Setup will search for and connect to the Hub and speakers, so you can control them from your smart phone.

The speaker will beep until it is properly connected to the network.

Checking...

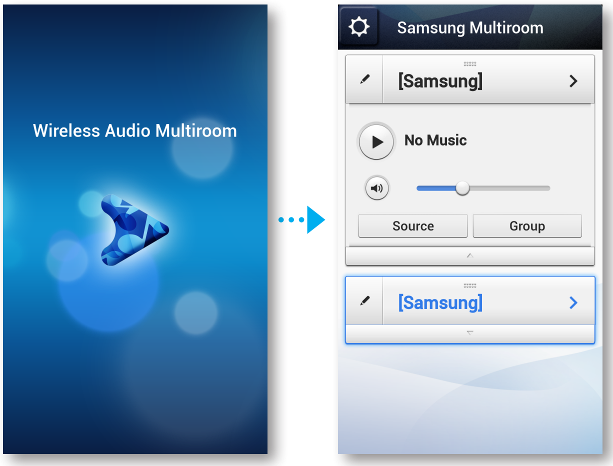
NOTE

✓ After pairing is complete, the M7 naming screen appears. Edit the name or enter a name of your own choosing.

Adding another M7 and Hub to a single M7 in use

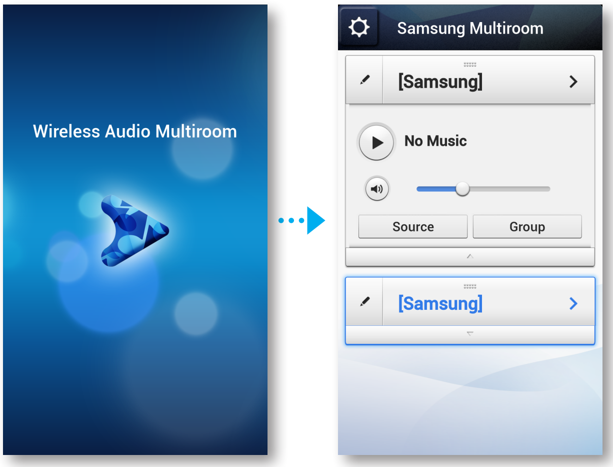
When the M7 in use is connected to the router with a LAN cable

1. Disconnect the LAN cable from the M7 in use.
2. Connect the HUB to the wireless router with the LAN cable, and then plug in the HUB's power cable.
3. Plug in the power cable of the new M7. The new M7's blue LED pairing indicator starts to flash. Wait until the pairing indicator on the M7 stops flashing. When the indicator stops flashing, pairing is complete. The M7 may also beep.
4. Turn off the old M7 by disconnecting the power cable. Then. connect it again. Press the **SPK ADD** button on the back of the M7. The M7's blue LED pairing indicator starts to flash. Wait until the pairing indicator on the M7 stops flashing. When the indicator stops flashing, pairing is complete. The M7 may also beep.
5. On your smart device, select the **Samsung Multiroom** app. Setup starts.



When the M7 in use is connected using WPS or the Wi-Fi Setup method

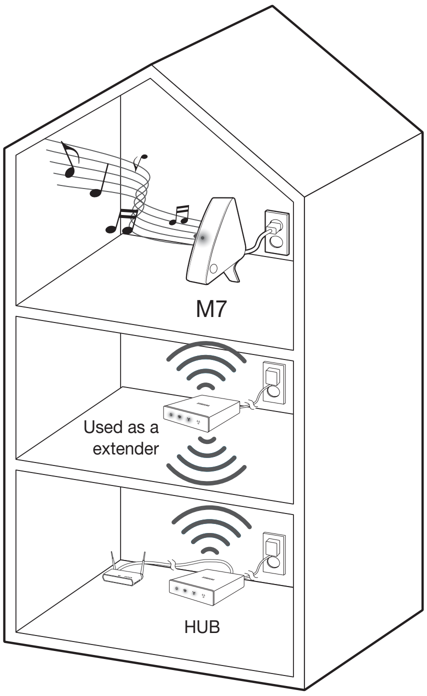
1. Connect the HUB to your wireless router with a LAN cable, and then plug the HUB's power cable into an electrical outlet.
2. Plug in the power cable of the new M7. The new M7's blue LED pairing indicator starts to flash. Wait until the pairing indicator on the M7 stops flashing. When the indicator stops flashing, pairing is complete. The M7 may also beep.
3. Turn off the old M7 by disconnecting the power cable. Then, connect it again. Press the **SPK ADD** button the back of the old M7. The old M7's blue LED pairing indicator starts to flash. Wait until the pairing indicator on the M7 stops flashing.
   When the indicator stops flashing, pairing is complete. The M7 may also beep.
4. On your smart device, select the **Samsung Multiroom** app. Setup starts.



Adding a HUB

An M7 and a HUB may not pair successfully if the M7 and HUB are too far apart or are on different floors.

In such cases, you can link two HUBs together by setting the second HUB to Repeater mode. The additional HUB amplifies the signal and lets you pair the M7 to the closest HUB.



1. Set the HUB that is connected to the wireless router to Pairing mode by pressing its **SPK ADD** button for 1 second.
2. Plug in the new HUB you are using as an extender, and then press its **SPK ADD** button for 10 seconds.
3. The newly added HUB's LED indicators turn off and on, and it switches to Repeater mode.
4. Once the connection between the two HUBs has been established, the added HUB's (ᯤ) indicator stops blinking.

NOTES

- ✓ If your smart device is not connected to the wireless router with a Wi-Fi connection, the M7 will not appear on the **Samsung Multiroom** app.
- ✓ Place the HUB that is in Repeater mode in an appropriate location between the M7 and the HUB that is connected to the wireless router.
- ✓ You can set only one HUB to Repeater mode.

Relocating the M7

When relocating your M7, refer to the below table.

Wireless router / HUB	If you want to connect your M7 to the current wireless router.	If you want to connect your M7 to a different wireless router.
Without a HUB	Turn off the M7, relocate it and then turn it on.	Turn off the M7, relocate it, then establish the new connection as described in the installation instructions on pages 23 through 35. Press here
With a HUB		Connect a LAN cable between the HUB and the new wireless router, turn on the HUB, and then turn on the M7.

Installing the Samsung Multiroom App

To use the M7, you must download and then install the **Samsung Multiroom** App by accessing the app through Google play or App Store.
With the **Samsung Multiroom** App installed, you can play music stored in your smart device, from connected devices and other content providers, and from Internet radio stations.

Android

Market search : **Samsung Multiroom**

ANDROID APP ON
Google play

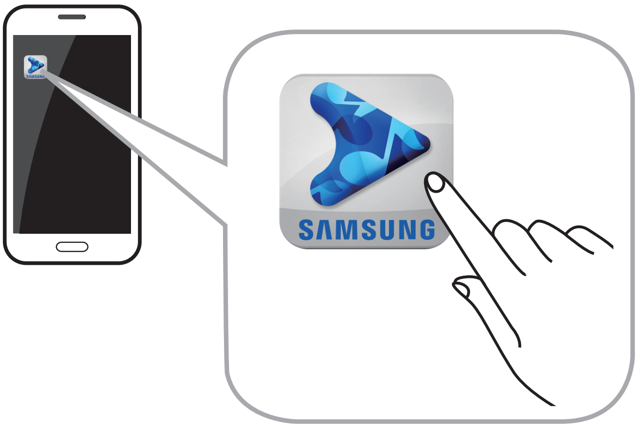
iOS

Market search : **Samsung Multiroom**

Available on the
App Store

Accessing the Samsung Multiroom App

To access the **Samsung Multiroom** app, press the Multiroom app icon on your smart device.

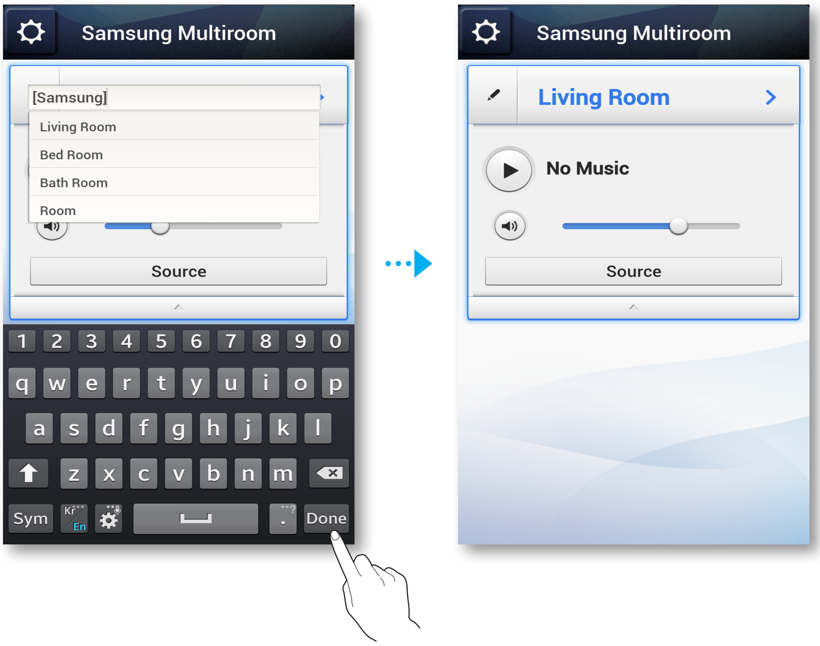


Using the Samsung Multiroom App

Renaming a connected M7

You can rename M7s connected to your network.

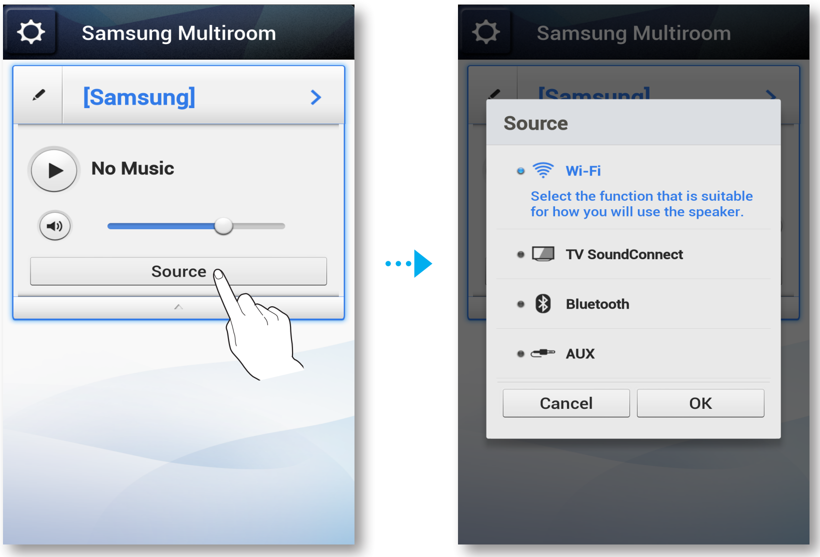
1. Tap the ✎ and then enter the name you want using the keyboard.
   When finished, select **Done** or **Save**.


Samsung Multiroom
[Samsung]
Living Room
Bed Room
Bath Room
Room
Source
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
z x c v b n m
Sym
Done
Samsung Multiroom
Living Room
No Music
Source

Switching the input source

You can switch the input source.

1. Press the **Source** button on the **Speaker List** screen.
2. Select a source from the list of sources that appears.


Samsung Multiroom
[Samsung]
No Music
Source
Samsung Multiroom
Source
Wi-Fi

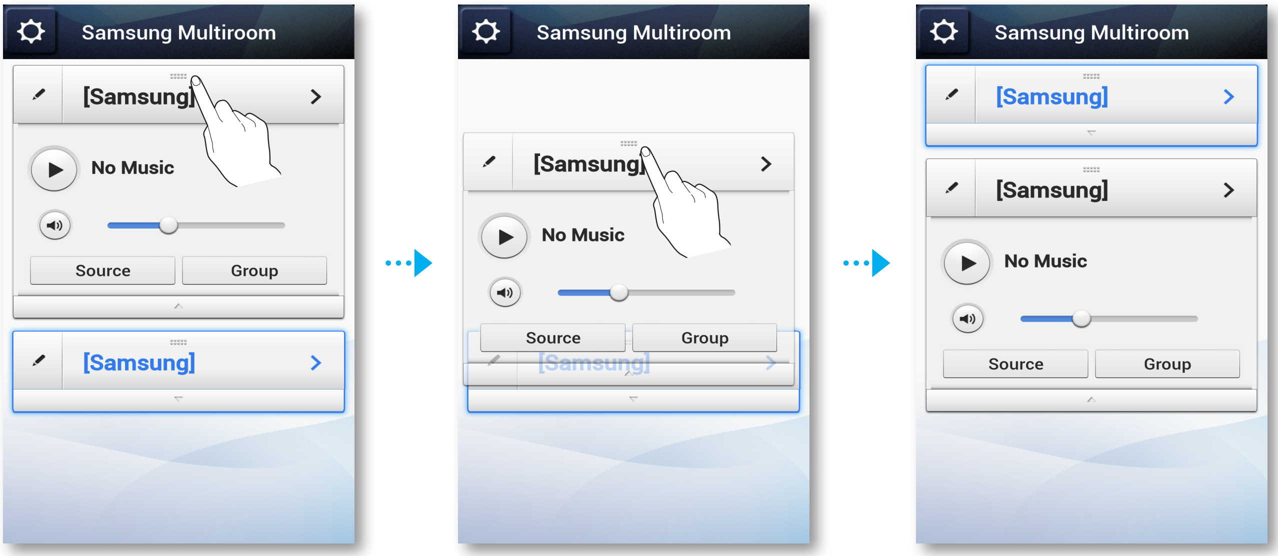
Select the function that is suitable for how you will use the speaker.

TV SoundConnect
Bluetooth
AUX
Cancel
OK

Changing the sort order of listed M7s

If you have added multiple M7s, this function is available. (See pages 43~45.) Press here

1. Drag the ⠿ of the M7 you want to re-order up or down.


Samsung Multiroom
[Samsung]
No Music
Source
Group
[Samsung]
Samsung Multiroom
[Samsung]
No Music
Source
Group
[Samsung]
Samsung Multiroom
[Samsung]
[Samsung]
No Music
Source
Group

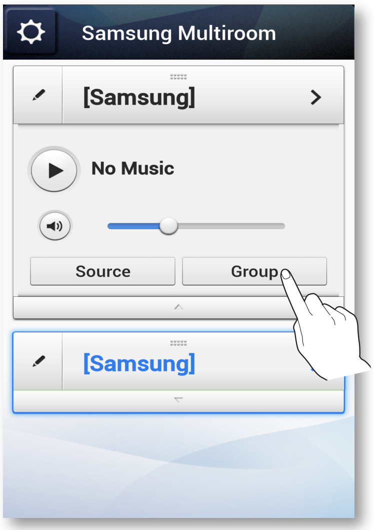
Grouping M7s

You can group multiple M7s linked to the App and play the same music on all connected M7s in the same group.
This function is available only If you have added multiple M7s. (See pages 43~45.) Press here

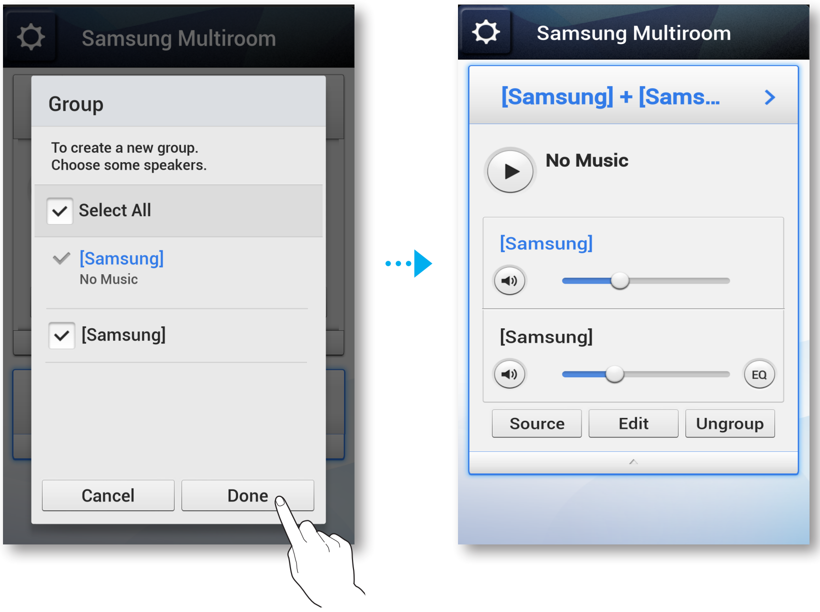
NOTES

- ✓ This function is available only when M7s are connected to a HUB.
  If there are no M7s connected to a HUB, the **Group** button will not appear.
- ✓ The Group Play function is not available for Bluetooth, NFC tagging(Android only), TV SoundConnect, and AUX IN connections.

1 Press the **Group** button on the **Speaker List** screen.


Samsung Multiroom
[Samsung]
No Music
Source
Group
[Samsung]

2 Select the M7's you want to group from the list that appears. When finished, select **Done**.


Samsung Multiroom
Group
Select All
[Samsung]
No Music
[Samsung]
Cancel
Done
Samsung Multiroom
[Samsung] + [Sams...
No Music
[Samsung]
[Samsung]
EQ
Source
Edit
Ungroup

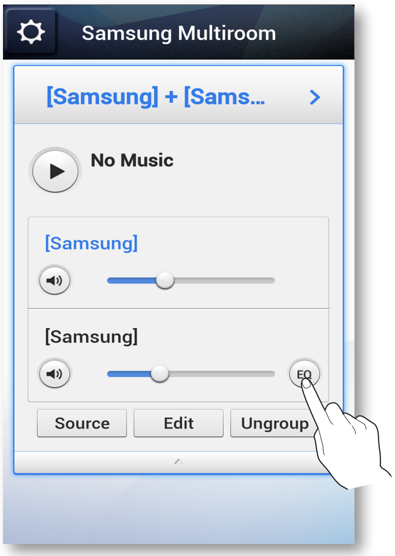
To create a new group.
Choose some speakers.

NOTE

- ✓ You cannot assign an M7 to more than one group.

■ EQ

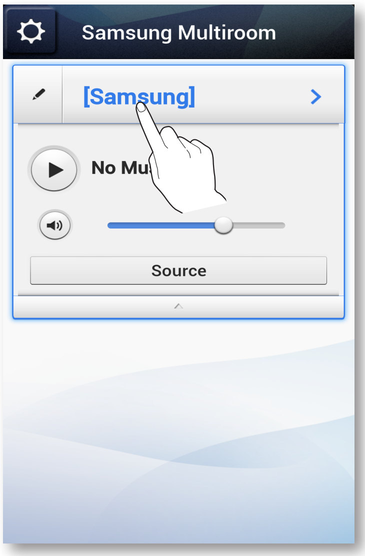
Customize your own personal sound preferences using the equalizer settings.


Samsung Multiroom
[Samsung] + [Sams...
No Music
[Samsung]
[Samsung]
EQ
Source
Edit
Ungroup

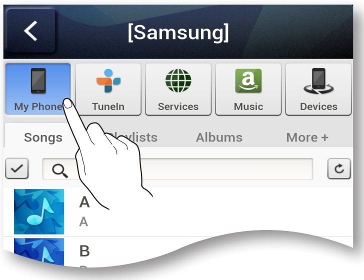
- Bass : Adjusts lower-pitched sounds.
- Treble : Adjusts higher-pitched sounds.
- Balance : Emphasizes sound from the left or right speaker.
- DRM (Dynamic Range Compressure) : Enhances small voices clearer especially when the volume is set to low. Makes the sound smoother.

Playing a Song

1. Press the **[Samsung]**.


Samsung Multiroom
[Samsung]
No Mu
Source

2. Select **My Phone**.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Songs
Playlists
Albums
More +
A
A
B

3. Select the desired song from the list that appears. The song plays.

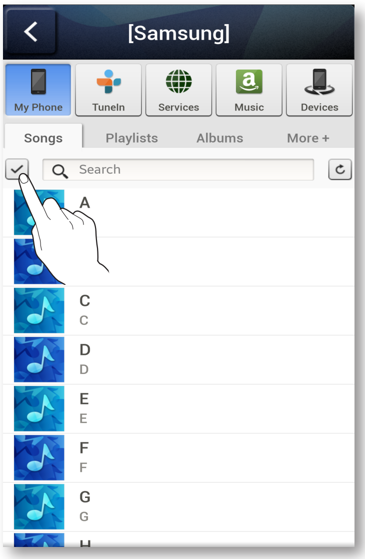
Sorting songs

You can list and sort the songs in your smart device by selecting one of the tabs on the My Music screen.

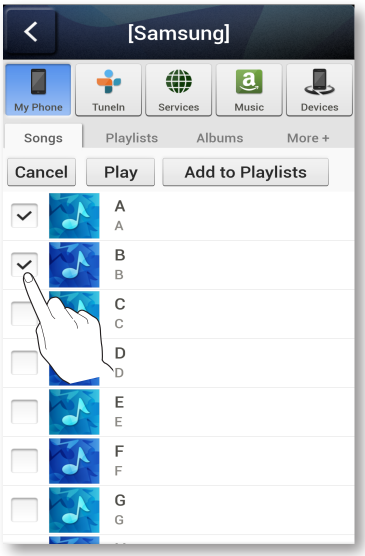
- **Songs** : Shows the list of music stored in the smart device.
- **Albums** : Shows the list of music stored in the smart device, sorted by album.
- **Folders** : Shows the list of music stored in the smart device, sorted by stored folder.
- **More +** : Shows the list of music stored in the smart device, sorted by artist and genre.

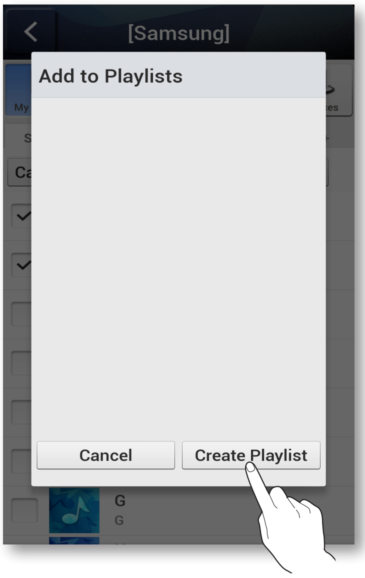
Creating a Playlist

1 Press the ☑.

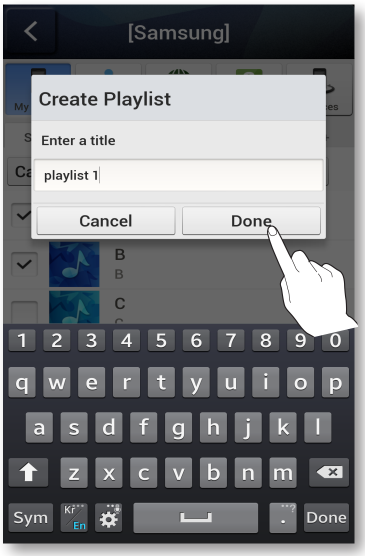

[Samsung]
My Phone
TuneIn
Services
Music
Devices
Songs
Playlists
Albums
More +
Search
A
C
C
D
D
E
E
F
F
G
G
H

2 Select the desired tracks. When done, select **Add to Playlists**, and then select **Create Playlist**.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Songs
Playlists
Albums
More +
Cancel
Play
Add to Playlists
A
A
B
B
C
C
D
D
E
E
F
F
G
G


[Samsung]
Add to Playlists
Cancel
Create Playlist
G
G

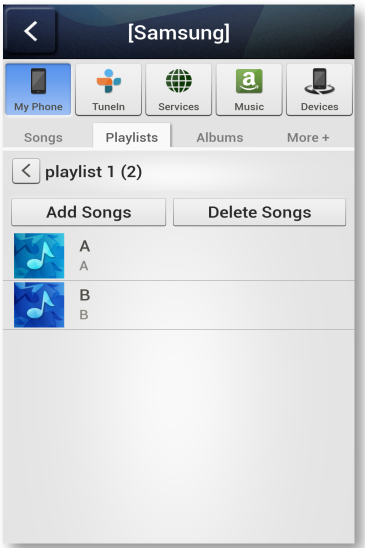
3 Enter a name for the playlist, and then select **Done** or **Save**.
The track is added to the Playlist folder.



Create Playlist

Enter a title: playlist 1

[Samsung]
Cancel
Done
B
B
C
Sym
Done



playlist 1 (2)

A
A
B
B

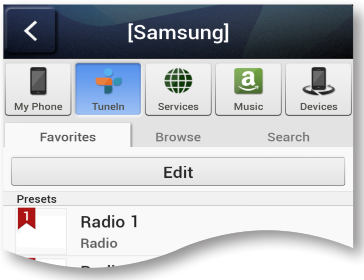
[Samsung]
My Phone
TuneIn
Services
Music
Devices
Songs
Playlists
Albums
More +
Add Songs
Delete Songs

4 Select the desired Playlist.

5 Select the desired song from the list that appears. The song plays.

Listening to a radio station

1. Select **TuneIn**.
   The **TuneIn** screen appears with the following tabs:
   - **Favorites** : Lists 3 default radio stations.
   - **Browse** : Lists all supported Internet radio stations.
   - **Search** : Lets your search for a desired Internet radio station using keypad input.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Edit
Presets
1
Radio 1
Radio

2. Select the desired radio station from the displayed list. The selected radio station plays.

NOTES

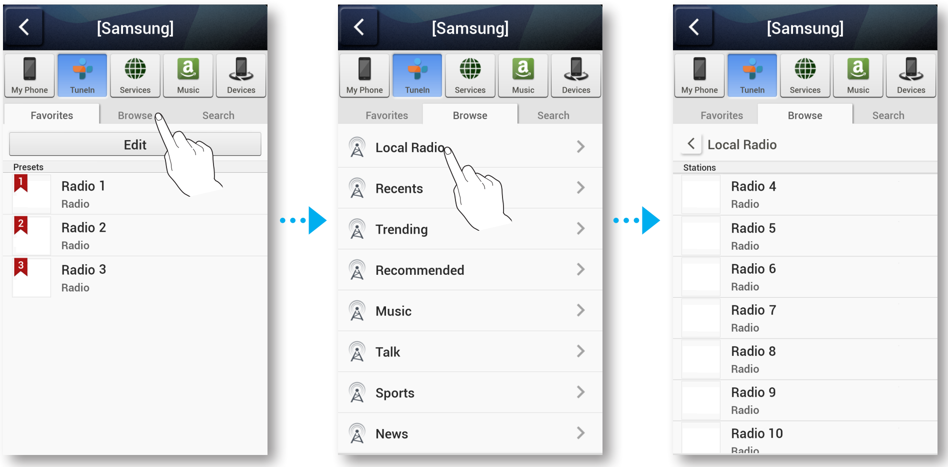
✓ You can listen to a radio station by pressing the **Internet Radio Preset** button on the top panel of the M7.
The M7 switches automatically to a default Internet radio station.

✓ Each time you press the **Internet Radio Preset** button, the M7 switches to the next default station, cycling through the 3 default stations.
To change the default stations, see page 57. Press here

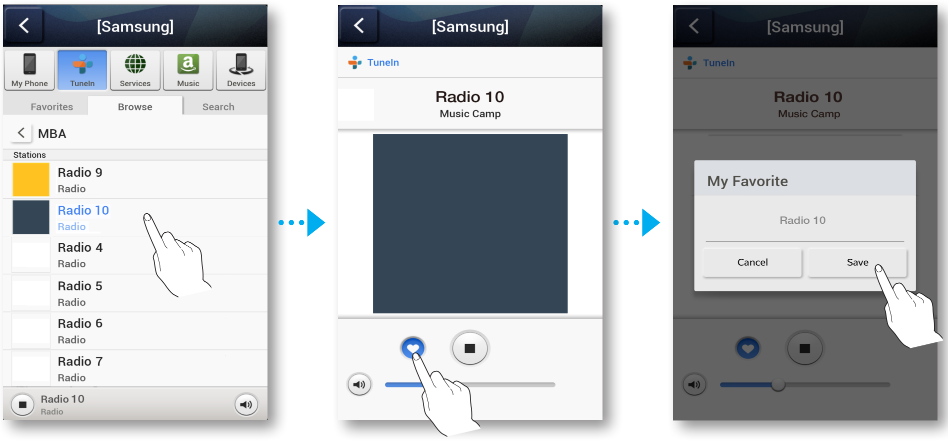
Setting Presets

Add a channel to the **Presets** list so you can quickly find a desired station.

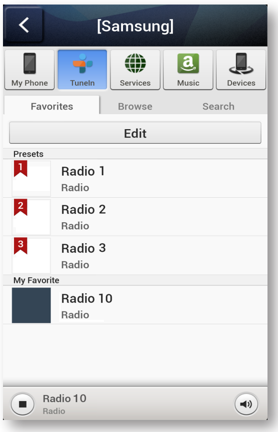
1. Search for the desired radio station using the **Browse** menu.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Edit
Presets
1
Radio 1
Radio
2
Radio 2
Radio
3
Radio 3
Radio
[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Local Radio
Recents
Trending
Recommended
Music
Talk
Sports
News
[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Local Radio
Stations
Radio 4
Radio
Radio 5
Radio
Radio 6
Radio
Radio 7
Radio
Radio 8
Radio
Radio 9
Radio
Radio 10
Radio

2 Select a station from the radio play list to display the selected radio station's front page. Touch ♥, and then select **Save**.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
MBA
Stations
Radio 9
Radio
Radio 10
Radio
Radio 4
Radio
Radio 5
Radio
Radio 6
Radio
Radio 7
Radio
Radio 10
Radio
[Samsung]
TuneIn
Radio 10
Music Camp
[Samsung]
TuneIn
Radio 10
Music Camp
My Favorite
Radio 10
Cancel
Save

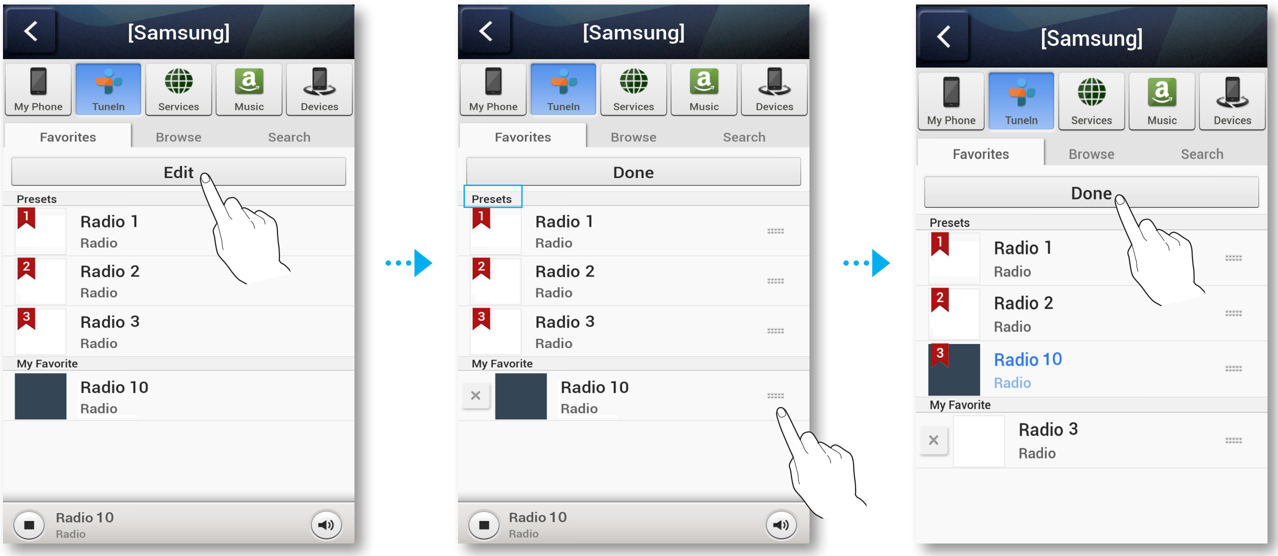
3 The selected radio station is added to the **Presets** list.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Edit
Presets
1
Radio 1
Radio
2
Radio 2
Radio
3
Radio 3
Radio
My Favorite
Radio 10
Radio
Radio 10
Radio

Setting the Default Radio Stations in Speaker Preset

Each time you press the Internet Radio Preset button on the M7's top panel, the M7 switches automatically to a default Internet radio station.
To replace the randomly selected default Internet radio stations with your own Internet radio stations, follow these steps:

1 Press the **Edit** button to open the edit box.
Press and drag ⠿ for each selection up to **Presets**, and then select **Done**.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Edit
Presets
Radio 1
Radio
Radio 2
Radio
Radio 3
Radio
My Favorite
Radio 10
Radio
Radio 10
Radio
[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Done
Presets
Radio 1
Radio
Radio 2
Radio
Radio 3
Radio
My Favorite
Radio 10
Radio
Radio 10
Radio
[Samsung]
My Phone
TuneIn
Services
Music
Devices
Favorites
Browse
Search
Done
Presets
Radio 1
Radio
Radio 2
Radio
Radio 10
Radio
My Favorite
Radio 3
Radio

NOTE

✓ If you press the Internet Radio Preset button and then run the App while listening to an Internet Radio station, the App jumps to the radio station editing page automatically.

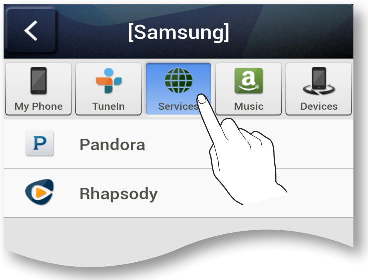
Searching for a Radio Station

1 Select **TuneIn**.
The **TuneIn** screen appears.

2 Select **Search** to find the desired radio station.
Touch the Search box, and then enter the name or call letters of the radio station you want to search for using the keyboard.

Playing music from content providers

1. Select **Services**.
2. You can play music from content providers.


[Samsung]
My Phone
TuneIn
Services
Music
Devices
Pandora
Rhapsody

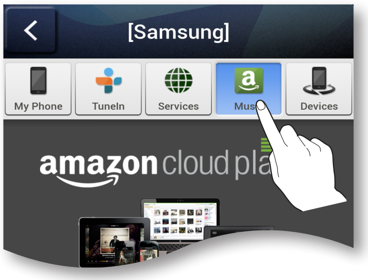
NOTES

✓ Depending on your region or manufacturer, supported content services may differ.

✓ You may not subscribe to a service using your smart device.
To use a for-pay service, first subscribe to the service through your computer.

Playing music from the Amazon cloud player

1. Select **Music**.
2. You can play music from the **Amazon cloud player**.

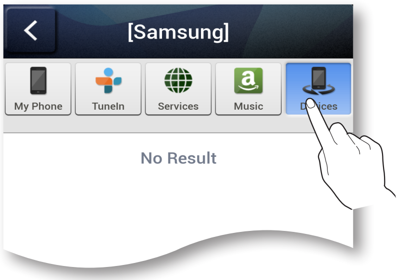

[Samsung]
My Phone
TuneIn
Services
Mus
Devices
amazon cloud pla

Playing music from a selected device

Displays a list of devices connected to your wireless router.

- You can play the music on devices connected to your local network using the M7's **Devices** menu.

1. Select **Devices**.
2. Select the desired device.
3. You can play music from the selected device on the M7.

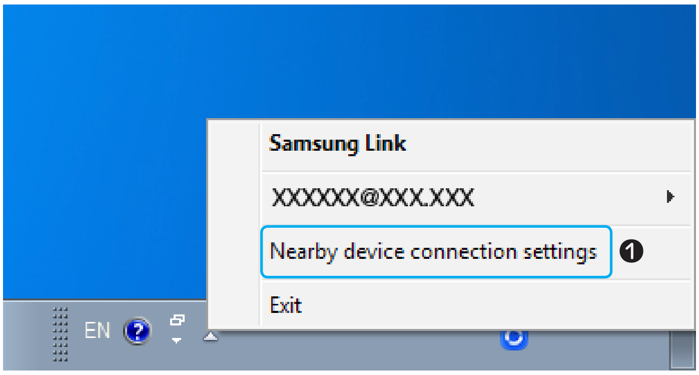

[Samsung]
My Phone
TuneIn
Services
Music
D ces
No Result

Playing Media Content Saved in a PC

Samsung Link

Install the **Samsung Link** program for easier playback of music stored in your PC through M3. Visit http://link.samsung.com and download the **Samsung Link** application and finish installing it.

1. Visit http://link.samsung.com and login with your Samsung account.
   Follow the instructions shown to install the program.
2. Select the folder to be shared.
   1) Move the mouse pointer over the **Samsung Link** icon from the icons tray, right click on it and select "❶".



   2) On the screen displayed, you can add or delete shared folders.
   After adding or changing contents of shared folders, make sure to press the ⟳ button.
3. Select the Devices from the **Samsung Multiroom** app to select PC. Shared PC folders and music files will be displayed. (For further details, refer to page 58.) Press here

NOTES

- ✓ Note that the PC containing the shared folders and your M3 must be connected to the same wireless router.
- ✓ Samsung Link software should have been installed on the computer. The mobile device should support Samsung Link. For more information, visit Samsung's content and service portal at http://link.samsung.com.
- ✓ You may experience compatibility issues when attempting to play media files via a third-party DLNA server.
- ✓ However, the content shared by a computer device may not play depending on the encoding type and file format of the content. In addition, some functions may not be available.
- ✓ The media content may not smoothly play depending on the network status. If this is the case, use a USB storage device.

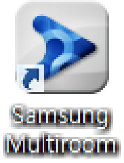
Wireless Audio - Multiroom for Desktop

To play iTunes system and shared PC music files through M3, install the **Wireless Audio - Multiroom for Desktop** program.
Visit www.samsung.com to download the **Wireless Audio - Multiroom for Desktop** program and install it.

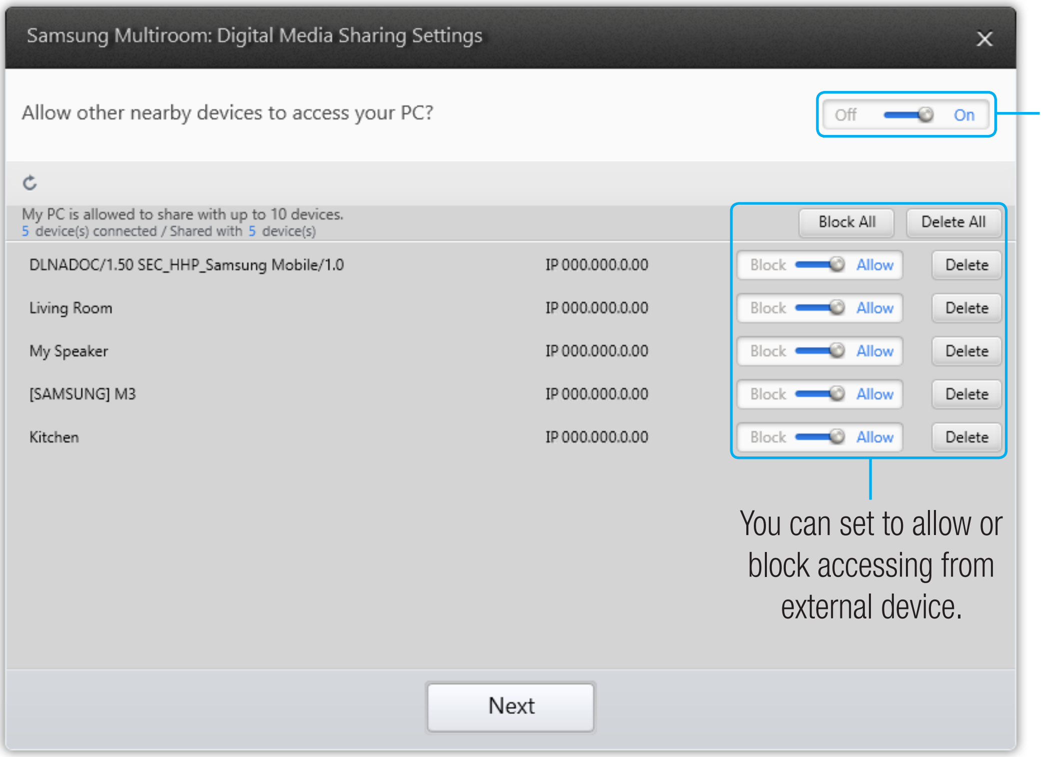
NOTES

- ✓ Note that the PC containing the shared folders and your M3 must be connected to the same wireless router.
- ✓ If the connected Windows PC or the Mac switches to off-display mode, power saving or hibernation mode, the App will stop.
- ✓ If the firewall of the Windows computer is activated, the App may not work. In such a case, deactivate the firewall of Windows or other vaccine firewall.
- ✓ The *.pkg file is for Mac while *.msi is for Windows installation. Download the appropriate file for your computer and install it.
- ✓ Supported OS: Windows 7 or higher, Mac OS X 10.7 or later.

1 Double click the icon created on the PC's desktop.



2 Select **Next** to set the shared folders.


Samsung Multiroom: Digital Media Sharing Settings

Allow other nearby devices to access your PC? Off / On

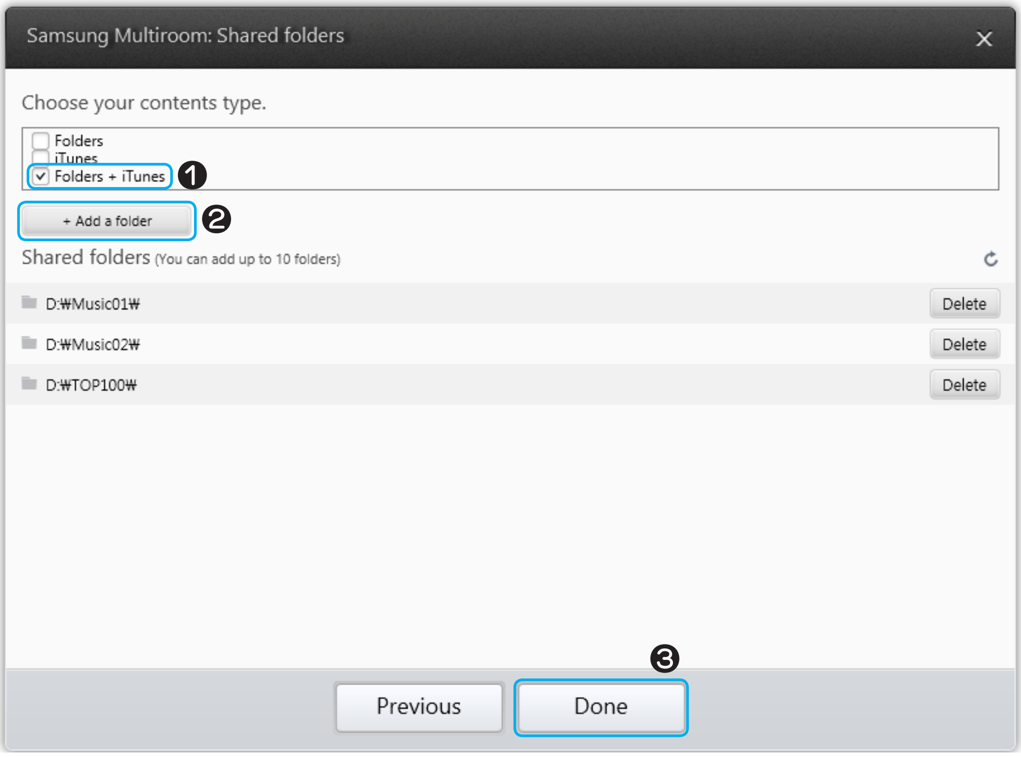
My PC is allowed to share with up to 10 devices.
5 device(s) connected / Shared with 5 device(s)

DLNADOC/1.50 SEC_HHP_Samsung Mobile/1.0	IP 000.000.0.00	Block / Allow	Delete
Living Room	IP 000.000.0.00	Block / Allow	Delete
My Speaker	IP 000.000.0.00	Block / Allow	Delete
[SAMSUNG] M3	IP 000.000.0.00	Block / Allow	Delete
Kitchen	IP 000.000.0.00	Block / Allow	Delete

Wireless Audio - Multiroom for Desktop: Off, On

You can set to allow or block accessing from external device.

3 Select the content type and add the selected folder to the shared folders list. After sharing folders, make sure to press the **Done** button.



Samsung Multiroom: Shared folders

Choose your contents type.

☐ Folders
☐ iTunes
☑ Folders + iTunes ❶

Shared folders (You can add up to 10 folders)

D:₩Music01₩
D:₩Music02₩
D:₩TOP100₩

4 On your Smart device, select the **Samsung Multiroom** app.

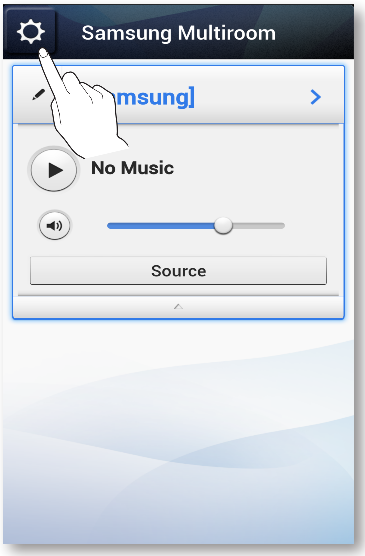
5 Select **Devices** → **PC**, and shared folders and files stored in the PC will be displayed. (For further details, refer to page 58) Press here

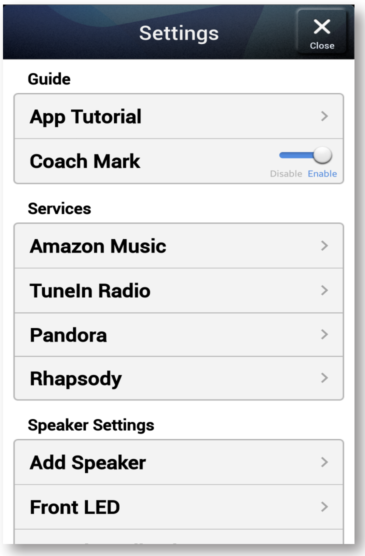
NOTES

✓ After adding or changing contents of shared folders, make sure to press the ↻ button.
If you don't press the ↻ button, the files shared by a computer device may not displayed in the **Samsung Multiroom** app.

Using the Settings menu

1 Press the ⚙ button.

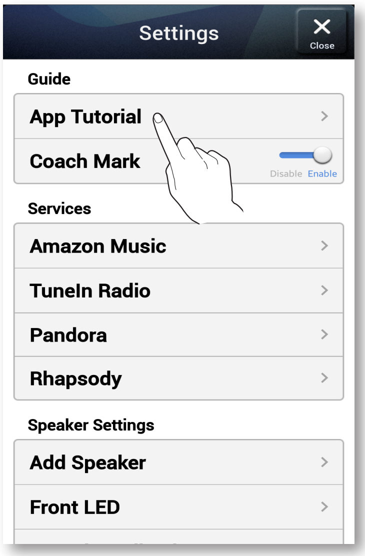

Samsung Multiroom
msung]
No Music
Source

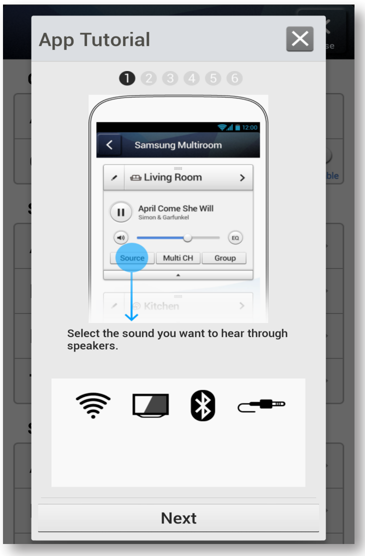

Settings
Close
Guide
App Tutorial
Coach Mark
Disable Enable
Services
Amazon Music
TuneIn Radio
Pandora
Rhapsody
Speaker Settings
Add Speaker
Front LED

Guide

App Tutorial

Select **App Tutorial** to learn how to use the app.

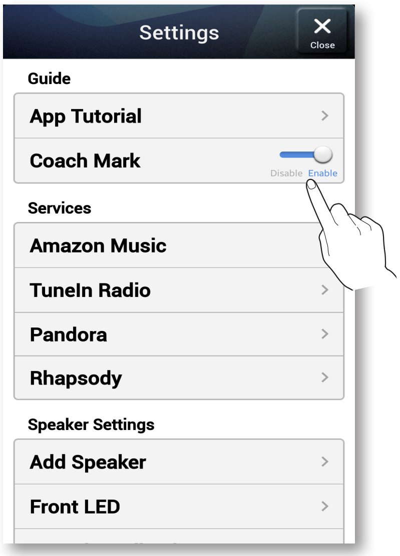

Settings
Close
Guide
App Tutorial
Coach Mark
Disable Enable
Services
Amazon Music
TuneIn Radio
Pandora
Rhapsody
Speaker Settings
Add Speaker
Front LED


App Tutorial
1 2 3 4 5 6
Samsung Multiroom
Living Room
April Come She Will
Simon & Garfunkel
Source
Multi CH
Group
Kitchen
Next

Select the sound you want to hear through speakers.

Coach Mark

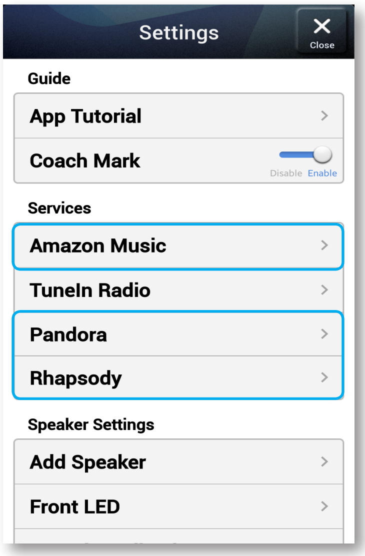
- **Disable** : The Help text is not displayed as you navigate through the screens.
- **Enable** : The app displays Help text as you navigate through the screens.


Settings
Close
Guide
App Tutorial
Coach Mark
Disable
Enable
Services
Amazon Music
TuneIn Radio
Pandora
Rhapsody
Speaker Settings
Add Speaker
Front LED

Service

Amazon Music, Pandora, Rhapsody

Displays a list of available services.


Settings
Close
Guide
App Tutorial
Coach Mark
Disable
Enable
Services
Amazon Music
TuneIn Radio
Pandora
Rhapsody
Speaker Settings
Add Speaker
Front LED

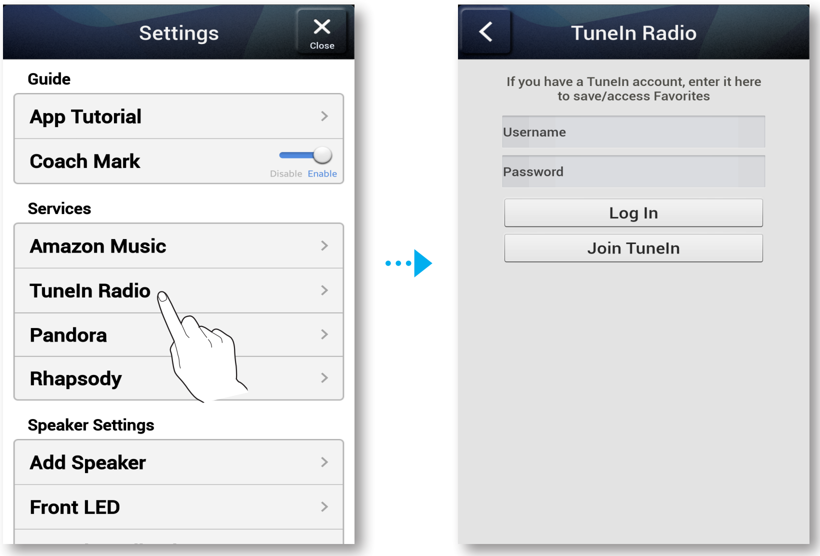
NOTES

✓ Depending on your region or manufacturer, supported content services may differ.

✓ You may not subscribe to a service using your smart device.
To use a for-pay service, first subscribe to the service through your computer.

TuneIn Radio

Gives you access to **TuneIn Radio**.

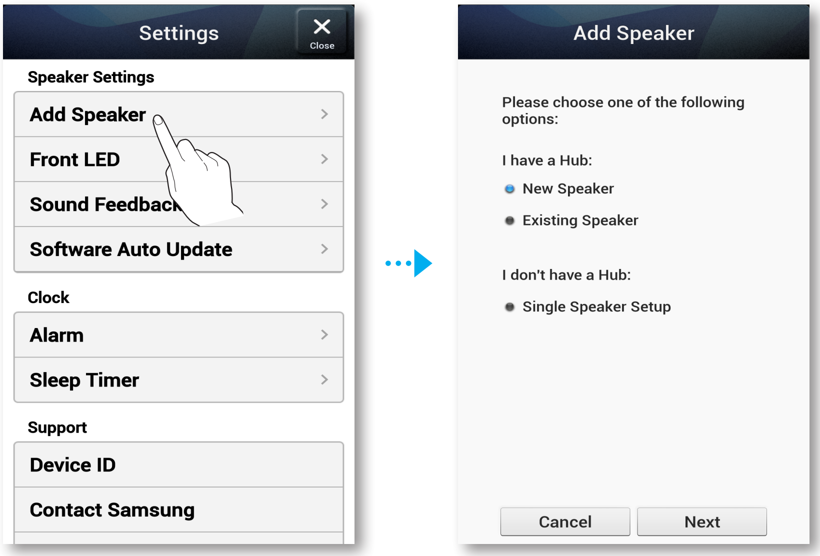

Settings
Close
Guide
App Tutorial
Coach Mark
Disable
Enable
Services
Amazon Music
TuneIn Radio
Pandora
Rhapsody
Speaker Settings
Add Speaker
Front LED
TuneIn Radio
Username
Password
Log In
Join TuneIn

If you have a TuneIn account, enter it here to save/access Favorites

Speaker Settings

Add Speaker

Lets you can add one or more M7s to the App and enjoy the music stored in your smart device from one or more connected M7s.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung
Add Speaker

Please choose one of the following options:

I have a Hub:

● New Speaker

● Existing Speaker

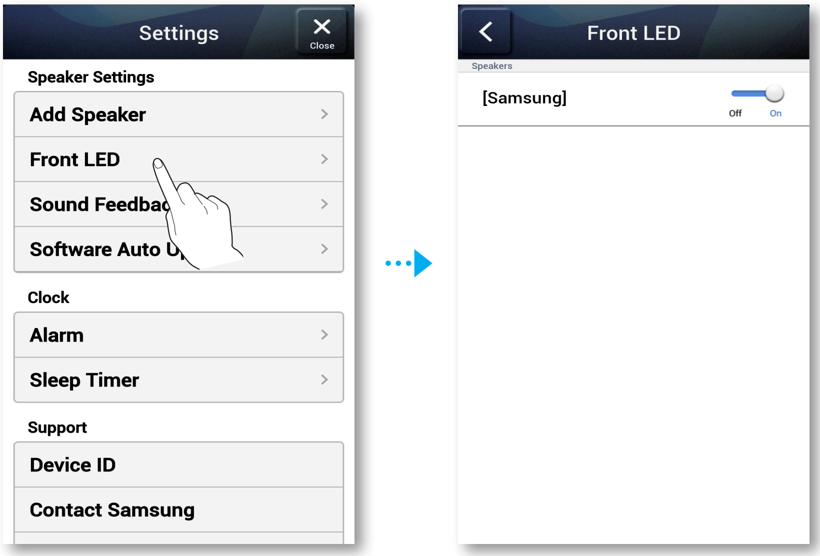
I don't have a Hub:

● Single Speaker Setup

Cancel
Next

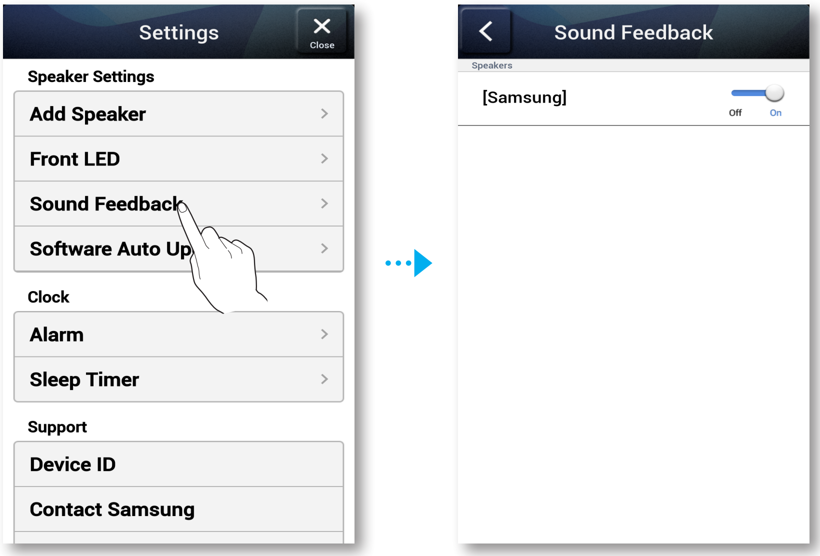
Front LED

- **Disable** : Turns off the M7's **Front LED** indicators.
- **Enable** : Turns on the M7's **Front LED** indicators.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedbac
Software Auto U
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung
Front LED
Speakers
[Samsung]
Off
On

Sound Feedback

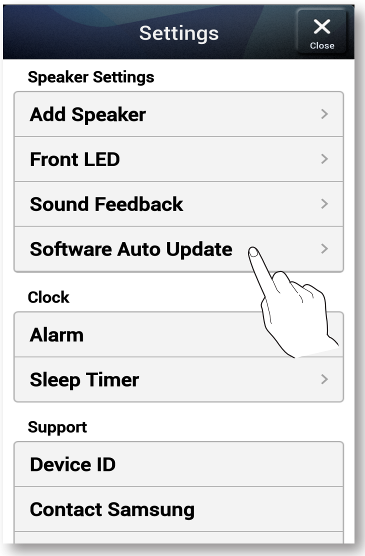
- **Disable** : Turns off the **Sound Feedback**.
- **Enable** : Turns on the **Sound Feedback**.

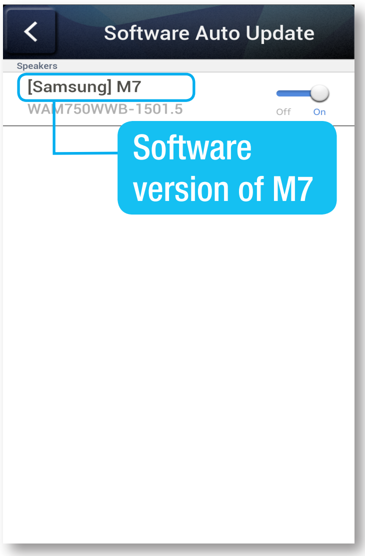

Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Up
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung
Sound Feedback
Speakers
[Samsung]
Off
On

Software Auto Update

Shows the M7's current software version, and lets you turn auto update on or off.

- **On** : When on, automatically updates the software when new firmware is released.
- **Off** : Turns off the auto update function.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung


Software Auto Update
Speakers
[Samsung] M7
WAM750WWB-1501.5
Off
On
Software version of M7

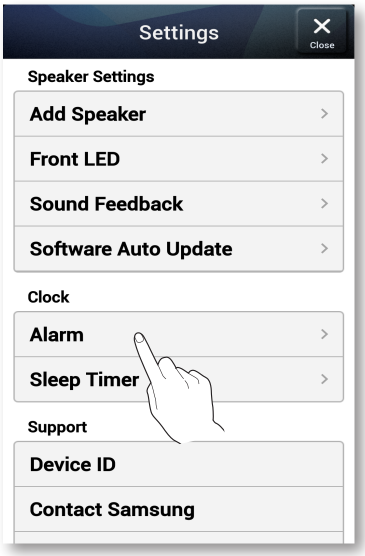
NOTES

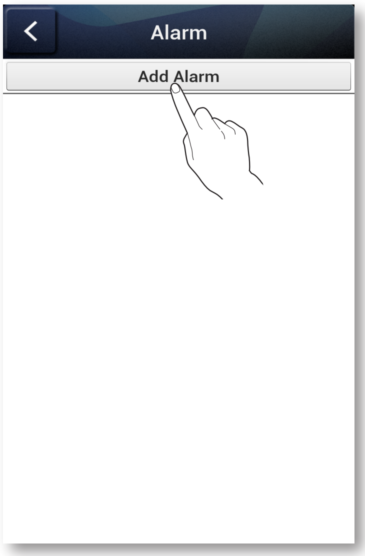
- ✓ Auto update is available when your M7 is connected to a network and the **Software Auto Update** function is set to **On**.
- ✓ It is strongly recommended that **Software Auto Update** settings on all the M7s used are set to **On**. Problems with networked functions (such as Group Play and Ear to Hear) may otherwise occur due to incompatibility issues when a variety of M7 software versions is used on linked M7s.
- ✓ For each M7 with an outdated software version,
  1) set the **Software Auto Update** setting to **On** and
  2) press and hold the **Mute** button for more than 5 seconds.
  The M7 will then turn off and on so as to update its software automatically.

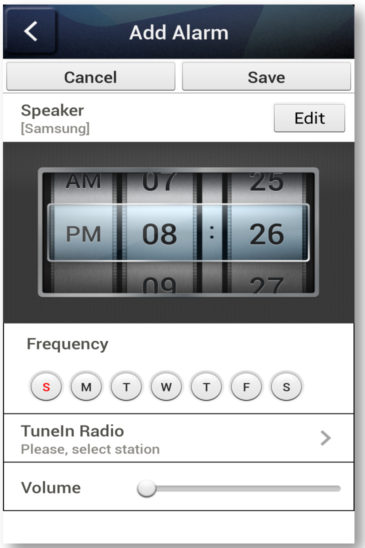
Clock

Alarm

Lets you set the **Alarm**.

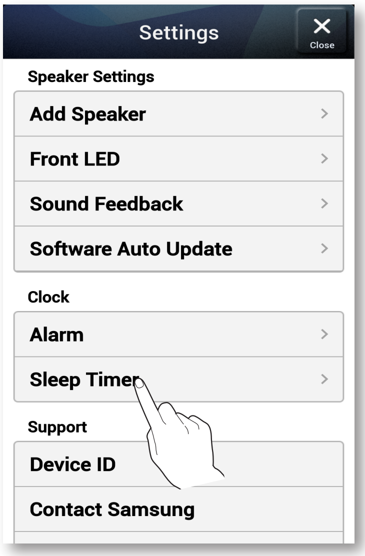

Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung

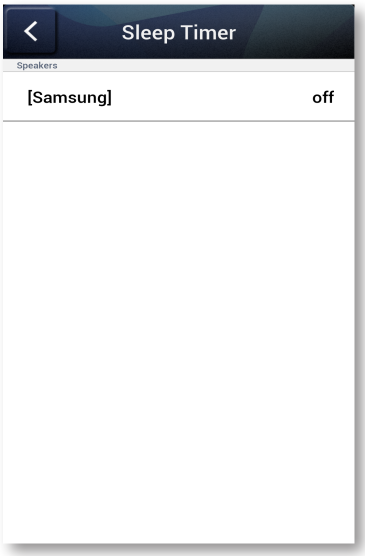

Alarm
Add Alarm

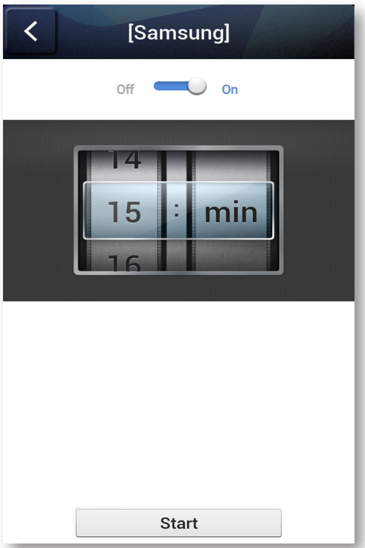

Add Alarm
Cancel
Save
Speaker
[Samsung]
Edit
AM
07
25
PM
08
:
26
09
27
Frequency
S
M
T
W
T
F
S
TuneIn Radio
Please, select station
Volume

Sleep Timer

Lets you set the **Sleep Timer**.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung

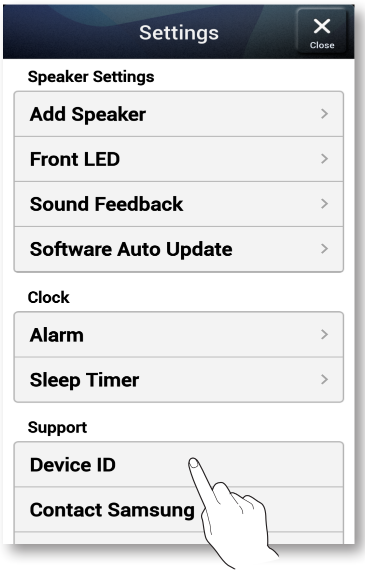

Sleep Timer
Speakers
[Samsung]
off

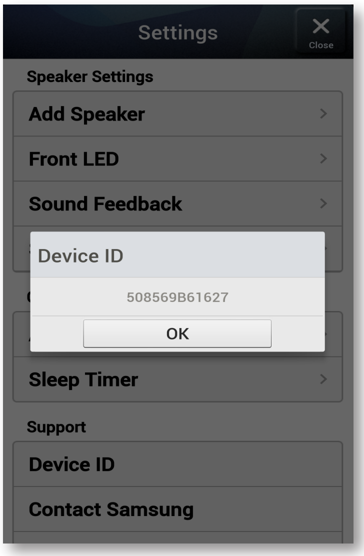

[Samsung]
Off
On
14
15
:
min
16
Start

Support

Device ID

Lets you check the **Device ID**.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung

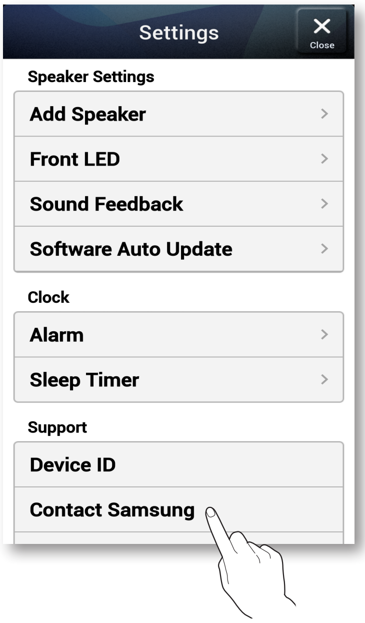

Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Sleep Timer
Support
Device ID
Contact Samsung
OK

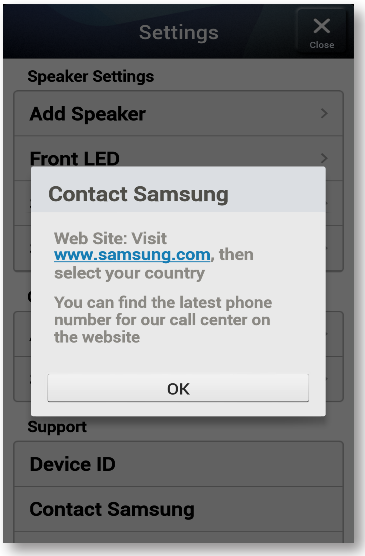
Device ID

508569B61627

Contact Samsung

Provides a link to the Samsung website.


Settings
Close
Speaker Settings
Add Speaker
Front LED
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung


Settings
Close
Speaker Settings
Add Speaker
Front LED
Support
Device ID
Contact Samsung
OK

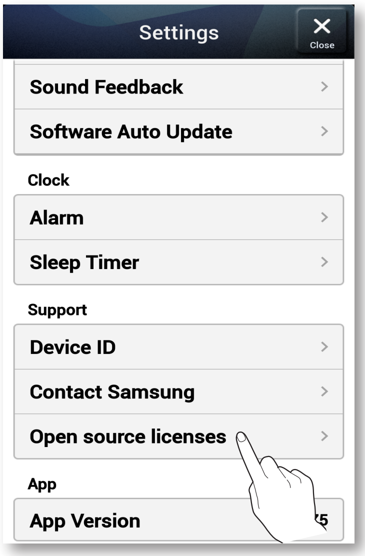
Contact Samsung

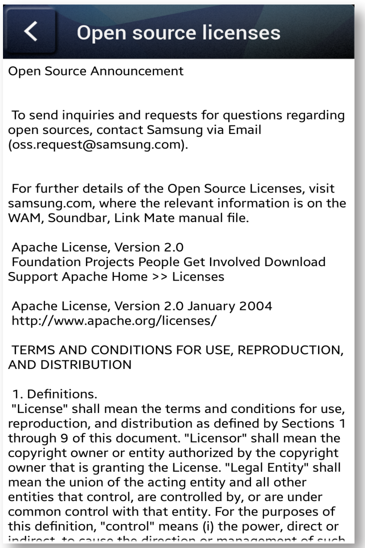
Web Site: Visit www.samsung.com, then select your country

You can find the latest phone number for our call center on the website

Open source licenses

Lets you view the **Open source licenses**.


Settings
Close
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung
Open source licenses
App
App Version


Open source licenses

Open Source Announcement

To send inquiries and requests for questions regarding open sources, contact Samsung via Email (oss.request@samsung.com).

For further details of the Open Source Licenses, visit samsung.com, where the relevant information is on the WAM, Soundbar, Link Mate manual file.

Apache License, Version 2.0
Foundation Projects People Get Involved Download Support Apache Home >> Licenses

Apache License, Version 2.0 January 2004
http://www.apache.org/licenses/

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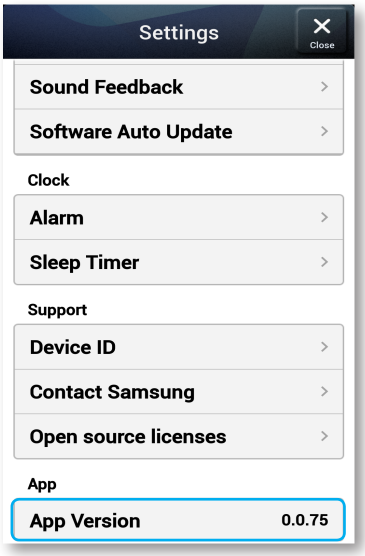
"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document. "Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License. "Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such

App Version

Lets you view the **App Version**.


Settings
Close
Sound Feedback
Software Auto Update
Clock
Alarm
Sleep Timer
Support
Device ID
Contact Samsung
Open source licenses
App
App Version
0.0.75

Reset your product

Resetting the M7

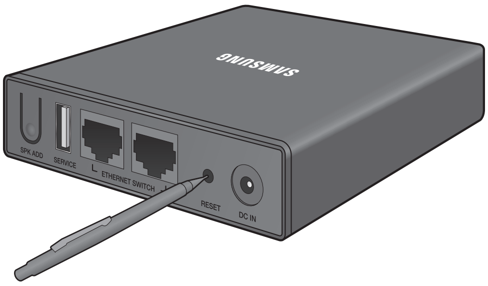
1. Press and hold both the **Internet Radio Preset** and **Mute** buttons for more than 5 seconds to reset the M7.
2. The Touch button on the M7 will blink twice.
3. Press and hold the **Internet Radio Preset** button for more than 5 seconds to reboot the M7.

NOTE

✓ After resetting the M7, stored information will be lost.

Resetting the HUB (Not Included)

1. Press and hold the reset hole with a pen tip for 5 seconds, and wait for all LEDs to begin to flash.
   Then, unplug the HUB and plug it in again.



2. Unplug and then plug in your M7s.

NOTE

✓ If you have reset the HUB, you must unlug and plug in your M7s for a proper connection with the HUB.

Appendix

Troubleshooting

Refer to the table below when this product does not function properly. If the problem you are experiencing is not listed below or if the instructions below do not help, turn off the product, disconnect the power cord, and contact Samsung Electronics at 1-800-SAMSUNG (1-800-726-7864).

Symptom	Check	Remedy
The unit will not turn on.	• Is the power cord plugged into the outlet?	• Connect the power plug to the outlet.
A function does not work when the button is pressed.	• Is there static electricity in the air?	• Disconnect the power plug and connect it again.
Sound is not produced.	• Is the Mute function on? • Is the volume set to minimum?	• Connect it correctly. • Press the **Mute** button to cancel the mute function. • Adjust the volume.
The TV SoundConnect (TV pairing) failed.	• Does your TV support TV SoundConnect? • Is your TV firmware the latest version? • Does an error occur when connecting?	• TV SoundConnect is supported by some Samsung TVs released after 2012. Check your TV to see if it supports TV SoundConnect. • Press and hold the **TV SoundConnect** button to the connection. • Update your TV with the latest firmware. • Contact the Samsung Call Center. • Press and hold the **TV SoundConnect** button for more than 5 seconds to reset TV SoundConnect and connect a new TV.
HUB doesn't work properly	• Is the HUB plugged in? • Is the LAN cable connected to the wireless router and the HUB properly? • When the Hub is plugged in, do the HUB's front indicators show it's operating properly?	• Plug in the HUB. • Connect the LAN cable to the **ETHERNET SWITCH** on the back of the HUB and to your wireless router. • Reset the HUB (see page 70). Press here • If you experience troubles with connecting the HUB and M7, try relocating the M7 so that the M7 is closer to the wireless router or HUB.

Symptom	Check	Remedy
M7 doesn't work properly	• Is the M7 plugged in? • Does the M7's front LED indicator remain red 5 minutes after turning on?	• Plug in the M7. • Check whether the Wi-Fi router you're using had been certified for Wi-Fi. • Unplug the M7, plug it back in, and then reconnect it to the router. • Reset the M7 (see page 70). Press here • If used with a HUB - Make sure the smart device and the HUB are connected to the same Wi-Fi network. - Make sure the HUB's indicator LED's show that it is working correctly. (See page 23, item 3.) Press here - If the problem persists, reset the HUB (see page 70). Press here - Unplug, then plug in the HUB. Then, unplug and plug in the M7. - If you experience troubles with connecting the HUB and M7, try relocating the M7 so that the M7 is closer to the wireless router or HUB.
I cannot group speakers.	• Is the product connected to the network via Wi-Fi?	• If the product is connected to the network via Bluetooth, NFC tagging(Android only), TV SoundConnect, or AUX IN, you cannot use the group speakers function.

Symptom	Check	Remedy
App doesn't work properly	- Does an error occur when accessing the app?	- Make sure your smart device is compatible with the app. (See page 7) Press here - Make sure the app is the latest version. - Make sure the M7's front LED turns from red to blue. - If used with a HUB - Make sure the HUB and the smart device are connected to same router. - Make sure the HUB's indicator LED's show that it is working correctly. (See page 23, item 3.) Press here - If you experience troubles with connecting the HUB and M7, try relocating the M7 so that the M7 is closer to the wireless router or HUB.

NOTE

✓ If the problem persists, consult the service center for troubleshooting.

Open Source License Notice

- For further information on Open Sources used in this product, please visit the website: http://opensource.samsung.com

Licences

- The Spotify Software is subject to third party licenses found here : www.spotify.com/connect/third-party-licenses.
- For more information about Spotify Connect, please visit www.spotify.com/connect

Spotify®

Specifications

General	Power Requirements	AC 110-120V ~50/60Hz
	Power Consumption	24 W
	Weight	8.6 lbs
	Dimensions	15,8 (W) X 7,6 (D) X 5,3 (H) inches
	Operating Temperature Range	+41°F to +95°F
	Operating Humidity Range	10 % to 75 %
Amplifier	Input sensitivity / Impedance	450mV / KOHM (AUX)
	S/N ratio (analog input)	65dB
	Separation(1KHz)	65dB
Network	Ethernet	100BASE - TX Terminal
	Wireless LAN	Built-in
	Security	WEP (OPEN)
		WPA-PSK (TKIP)
		WPA2-PSK (AES)
	WPS(PBC/PIN)	Supported

- Network speeds equal to or below 10Mbps are not supported.
- Design and specifications are subject to change without prior notice.
- Weight and dimensions are approximate.
- Dispose unwanted electronics through an approved recycler.
  To find the nearest recycling location, go to our website: www.samsung.com/recyclingdirect or call, (877) 278 - 0799.
- This user manual is based on the product using the Android or iOS operating system.
- App screen is based on Android operating system and it may change after you upgrade the software version.
- For further details on using the product, visit www.samsung.com.

Contact SAMSUNG WORLD WIDE

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care center.

Area		Contact Center ☎	Web Site
North America	CANADA	1-800-SAMSUNG(726-7864)	www.samsung.com/ca/support (English) www.samsung.com/ca_fr/support (French)
	U.S.A - Consumer Electronics	1-800-SAMSUNG(726-7864)	www.samsung.com/us/support
Latin America	MEXICO	01-800-SAMSUNG(726-7864)	www.samsung.com/mx/support
	ARGENTINE	0800-333-3733	www.samsung.com/ar/support
	URUGUAY	000-405-437-33	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	PARAGUAY	009-800-542-0001	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	BRAZIL	0800-124-421 (Demais cidades e regiões) 4004-0000 (Capitais e grandes centros)	www.samsung.com/br/support
	CHILE	800-SAMSUNG(726-7864)	www.samsung.com/cl/support
	BOLIVIA	800-10-7260	www.samsung.com/cl/support
	COLOMBIA	Bogotá 600 12 72 Gratis desde cualquier parte del país 01 8000 112 112 ó desde su celular #SAM(726)	www.samsung.com/co/support
	COSTA RICA	0-800-507-7267 00-800-1-SAMSUNG (726-7864)	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	DOMINICA	1-800-751-2676	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	ECUADOR	1-800-10-72670 1-800-SAMSUNG (72-6786)	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	EL SALVADOR	800-6225	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	GUATEMALA	1-800-299-0013 1-800-299-0033	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	HONDURAS	800-27919267 800-2791-9111	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	JAMAICA	1-800-234-7267 1-800-SAMSUNG (726-7864)	www.samsung.com/latin/support
	NICARAGUA	001-800-5077267	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	PANAMA	800-7267 800-0101	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	PERU	0-800-777-08 Desde celulares por favor llamar al número 336 8686	www.samsung.com/pe/support
	PUERTO RICO	1-800-682-3180	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	TRINIDAD & TOBAGO	1-800-SAMSUNG(726-7864)	www.samsung.com/latin/support (Spanish) www.samsung.com/latin_en/support (English)
	Venezuela	0-800-SAMSUNG (726-7864)	www.samsung.com/ve/support
Europe	AUSTRIA	0800 - SAMSUNG (0800 - 7267864)	www.samsung.com/at/support
	BELGIUM	02-201-24-18	www.samsung.com/be/support (Dutch) www.samsung.com/be_fr/support (French)
	BOSNIA	051 331 999	www.samsung.com/support
	BULGARIA	07001 33 11, sharing cost	www.samsung.com/bg/support
	CROATIA	062 726 786	www.samsung.com/hr/support
	CZECH	800 - SAMSUNG (800-726786)	www.samsung.com/cz/support
	DENMARK	70 70 19 70	www.samsung.com/dk/support
	FINLAND	030-6227 515	www.samsung.com/fi/support

Area		Contact Center ☎	Web Site
Europe	FRANCE	01 48 63 00 00	www.samsung.com/fr/support
	GERMANY	0180 6 SAMSUNG bzw. 0180 6 7267864* (*0,20 €/Anruf aus dem dt. Festnetz, aus dem Mobilfunk max. 0,60 €/Anruf)	www.samsung.com/de/support
	CYPRUS	8009 4000 only from landline, toll free	www.samsung.com/gr/support
	GREECE	80111-SAMSUNG (80111 726 7864) only from land line (+30) 210 6897691 from mobile and land line	
	HUNGARY	0680SAMSUNG (0680-726-786) 0680PREMIUM (0680-773-648)	http://www.samsung.com/hu/support
	ITALIA	800-SAMSUNG (800.7267864)	www.samsung.com/it/support
	LUXEMBURG	261 03 710	www.samsung.com/support
	MONTENEGRO	020 405 888	www.samsung.com/support
	SLOVENIA	080 697 267 090 726 786	www.samsung.com/si/support
	NETHERLANDS	0900-SAMSUNG (0900-7267864) (€ 0,10/Min)	www.samsung.com/nl/support
	NORWAY	815 56480	www.samsung.com/no/support
	POLAND	0 801-172-678* lub +48 22 607-93-33 ** *(całkowity koszt połączenia jak za 1 impuls według taryfy operatora) ** (koszt połączenia według taryfy operatora)	www.samsung.com/pl/support
	PORTUGAL	808 20 7267	www.samsung.com/pt/support
	ROMANIA	08008 SAMSUNG (08008 726 7864) TOLL FREE No.	www.samsung.com/ro/support
	SERBIA	011 321 6899	www.samsung.com/rs/support
	SLOVAKIA	0800 - SAMSUNG(0800-726 786)	www.samsung.com/sk/support
	SPAIN	0034902172678	www.samsung.com/es/support
	SWEDEN	0771 726 7864 (SAMSUNG)	www.samsung.com/se/support
	SWITZERLAND	0848 726 78 64 (0848-SAMSUNG)	www.samsung.com/ch/support (German) www.samsung.com/ch_fr/support (French)
	U.K	0330 SAMSUNG (7267864)	www.samsung.com/uk/support
	EIRE	0818 717100	www.samsung.com/ie/support
	LITHUANIA	8-800-77777	www.samsung.com/lt/support
	LATVIA	8000-7267	www.samsung.com/lv/support
	ESTONIA	800-7267	www.samsung.com/ee/support
CIS	RUSSIA	8-800-555-55-55	www.samsung.com/ru/support
	GEORGIA	0-800-555-555	www.samsung.com/support
	ARMENIA	0-800-05-555	www.samsung.com/support
	AZERBAIJAN	088-55-55-555	www.samsung.com/support
	KAZAKHSTAN	8-10-800-500-55-500(GSM: 7799, VIP care 7700)	www.samsung.com/support
	UZBEKISTAN	8-10-800-500-55-500	www.samsung.com/support
	KYRGYZSTAN	8-10-800-500-55-500	www.samsung.com/kz_ru/support
	TADJIKISTAN	8-10-800-500-55-500	www.samsung.com/support
	MONGOLIA	7-800-555-55-55	www.samsung.com/support
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	BELARUS	810-800-500-55-500	www.samsung.com/support
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	NEW ZEALAND	0800 SAMSUNG (0800 726 786)	www.samsung.com/nz/support
	CHINA	400-810-5858	www.samsung.com/cn/support
	HONG KONG	(852) 3698 4698	www.samsung.com/hk/support (Chinese) www.samsung.com/hk_en/support (English)
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	INDONESIA	0800112888 021-56997777	www.samsung.com/id/support
	JAPAN	0120-327-527	www.samsung.com/jp/support
	MALAYSIA	1800-88-9999	www.samsung.com/my/support
	PHILIPPINES	1-800-10-7267864 [PLDT] 1-800-8-7267864 [Globe landline and Mobile] 02-4222111 [Other landline]	www.samsung.com/ph/support
	SINGAPORE	1800-SAMSUNG(726-7864)	www.samsung.com/sg/support
	THAILAND	0-2689-3232, 1800-29-3232	www.samsung.com/th/support
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